



Marihuana Identification and THC Quantitation

Test No. 21-5031 Summary Report

Each sample pack consisted of three questioned samples containing plant material, which participants were requested to analyze. Data were returned from 241 participants and are compiled into the following tables:

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This report contains the data received from the participants in this test. Since these participants are located in many countries around the world, and it is their option how the samples are to be used (e.g., training exercise, known or blind proficiency testing, research and development of new techniques, etc.), the results compiled in the Summary Report are not intended to be an overview of the quality of work performed in the profession and cannot be interpreted as such. The Summary Comments are included for the benefit of participants to assist with maintaining or enhancing the quality of their results. These comments are not intended to reflect the general state of the art within the profession.

Participant results are reported using a randomly assigned "WebCode". This code maintains participant's anonymity, provides linking of the various report sections, and will change with every report.

Manufacturer's Information

Each sample pack consisted of three items containing 400 mg of loose plant material. Item 1 consisted of marihuana with a grand mean THC concentration of 12.595% with a standard deviation of 2.959. Item 2 consisted of catnip leaf (*Nepeta cataria*). Item 3 consisted of marihuana with a grand mean THC concentration of 5.213% with a standard deviation of 2.399. Concentration of THC for each item is determined by taking the grand mean of raw data means reported by participants. Marihuana is a Schedule I controlled substance in the United States.

SAMPLE PREPARATION-

ITEMS 1 and 3 (PREPARATION): Approximately 400 mg of loose marihuana plant material was weighed out and deposited into a glassine bag, which was folded and secured with a label. The folded glassine bag was placed into a small colored bag. A gold-colored bag was used for Item 1 and a silver-colored bag was used for Item 3. The bags were heat sealed and then placed into a pre-labeled envelope.

Item 2 (PREPARATION): Approximately 400 mg of loose catnip leaf (*Nepeta cataria*) plant material was weighed out and deposited into a glassine bag which was folded and secured with a label. The folded glassine bag was placed into a small, red-colored bag. The bag was heat sealed and then placed into a pre-labeled envelope.

SAMPLE PACK ASSEMBLY: One envelope of each Item was placed into a larger pre-labeled sample pack envelope.

VERIFICATION: Laboratories that conducted predistribution analysis reported the identification of marihuana in Items 1 and 3. The following methods were used to examine the items: microscopic and macroscopic analysis, color tests, GC/MS, and LC.

Summary Comments

The purpose of this test was to allow participants to assess their proficiency in the qualitative and quantitative analysis of questioned plant material. Item 1 consisted of marihuana plant material with a total THC concentration of approximately 12.6%. Item 2 consisted of catnip leaf plant material. Item 3 consisted of marihuana plant material with a total THC concentration of approximately 5.2%. Marihuana is a Schedule I controlled substance in the United States (See the Manufacturer's Information for preparation details).

All 241 participants that returned results for this test performed qualitative analysis on one or more of the items. The most frequently reported methods of examination were microscopy, macroscopy, color tests, and GC/MS.

For Item 1, all but one participant (99.6%) reported that marihuana was identified in the sample with the remaining participant leaving the response blank for this question. For Item 2, all but two participants (99.2%) reported that no marihuana was identified in the sample. The remaining two participants left the response blank for this question. For Item 3, all but nine participants (96.3%) reported the identification of marihuana in the sample. Five participants reported that no marihuana was identified in the sample; however, four of these participants indicated that the THC concentration did not meet their laboratory's threshold for making a conclusion and the fifth participant stated that they inadvertently made a selection and could not undo it on the data entry form. Four participants left the response blank for this question, but two of these participants indicated that they identified THC in the sample.

For Item 1, 225 participants reported testing for individual cannabinoids. The cannabinoids most frequently tested for were Tetrahydrocannabinol (THC), Cannabidiol (CBD), and Cannabinol (CBN). Of the 222 participants that tested for THC, 218 identified it as being present (98.2%). Sixteen of the 133 participants that tested for CBD identified it as being present (12.0%). Forty-two of the 119 participants that tested for CBN identified it as being present (35.3%). Other cannabinoids identified as being present include Tetrahydrocannabinolic Acid (THCA) and Cannabigerol (CBG).

For Item 3, 223 participants reported the testing for individual cannabinoids. The cannabinoids most frequently tested for were THC, CBD, and CBN. Of the 220 participants that tested for THC, 215 identified it as being present (97.7%). Sixteen of the 132 participants that tested for CBD identified it as being present (12.1%). Forty-four of the 119 participants that tested for CBN identified it as being present (37.0%). Other cannabinoids identified as being present include THCA and CBG.

Comparative statistics are used to provide participants and accrediting bodies with the ability to evaluate their quantitative results and determine the acceptability of their values. Both single determination and the mean of duplicate/several determinations were used relatively equally among participants reporting quantitative results. The raw data provided by the participants were used to calculate both the grand mean and the standard deviation for each item. A value of ± 3 standard deviations (STD) was applied in order to determine whether data was considered extreme. If data was considered extreme, it would be marked with an "X" and excluded from these calculations. In these results, both Item 1 and Item 3 each had two participants whose data were marked as extreme and excluded from statistical analysis.

Sixty participants performed quantitative analysis for total THC for Item 1 and 59 participants performed quantitative analysis for total THC for Item 3. The most frequent quantification methods reported were GC/MS, LC, and GC-FID. For Item 1, the grand mean of reported raw data was a total THC concentration of 12.595% with a standard deviation of 2.959. For Item 3, the grand mean was a total THC concentration of 5.214% with a standard deviation of 2.399.

Marihuana Identification - Item 1

TABLE 1A

Was marihuana (cannabis) detected/identified?

WebCode		WebCode		WebCode	
247L7Q	Yes	7F3NNV	Yes	9QE6HQ	Yes
27C9JU	Yes	7HTD4M	Yes	9V9UP6	Yes
2C2EMW	Yes	7LTQHZ	Yes	A39WNF	Yes
2C3JR8	Yes	7RJ66L	Yes	AEYWUP	Yes
2LR8NV	Yes	7TB2RU	Yes	AHYHVM	Yes
2TPYV4	Yes	7UBXMJ	Yes	AL4PAE	Yes
2WLZ38	Yes	83BJVP	Yes	AVP66N	Yes
347WLT	Yes	83VUGV	Yes	AYLJGX	Yes
3DANV3	Yes	863FHX	Yes	B2Q4TJ	Yes
3JEWAA	Yes	8BBDZV	Yes	B3G6V2	Yes
3L3WHE	Yes	8BNGE3	Yes	B6NV9N	Yes
3XJKFY	Yes	8C3CAM	Yes	B6RJ9E	Yes
4V3JUN	Yes	8C6YTL	Yes	BQQBKT	Yes
68CFCX	Yes	8FMAQQ	Yes	BYJLVN	Yes
6AN7NM	Yes	8JGFY2	Yes	BYNDXH	Yes
6DZ7UL	Yes	8LPZZ3	Yes	BZUZ8G	Yes
6HFZQ7	Yes	8P6Z43	Yes	C3Z932	Yes
6PDQAV	Yes	8QZGK6	Yes	C6MH2L	Yes
6TUMNQ	Yes	8T9TZL	Yes	CJ76AJ	Yes
72AYTY	Yes	8UJQFN	Yes	CKLURX	Yes
76NT9V	Yes	8ULVX2	Yes	CLACHX	Yes
79Q6DP	Yes	8YGXBU	Yes	CNFTY2	Yes
7C7UGY	Yes	96Z8QP	Yes	CU4BHJ	Yes
7CPFAP	Yes	9KQCWX	Yes	DBBR7X	

TABLE 1A - Marihuana Identification - Item 1

WebCode		WebCode		WebCode	
DLAPPQ	Yes	GRNV98	Yes	KLJ39F	Yes
DW9KML	Yes	GV76AT	Yes	KNPCFQ	Yes
E2G2XV	Yes	GZFKJG	Yes	L6FT69	Yes
E4QJ4Y	Yes	GZYE6C	Yes	L76NHL	Yes
EB7PTX	Yes	H3KV7R	Yes	LBKQDD	Yes
EE49VW	Yes	H4U37Y	Yes	LCV469	Yes
EEKYQE	Yes	H4V26D	Yes	LD8BEB	Yes
EFTQLW	Yes	H6L37V	Yes	LEY4GL	Yes
EGCN33	Yes	HDXP8P	Yes	LHGLAQ	Yes
EJD4FD	Yes	HHCUTK	Yes	LJBPA6	Yes
ERBT2M	Yes	HHEXRH	Yes	LKRY6R	Yes
ETN72D	Yes	HQK2HD	Yes	LNQAZR	Yes
EW337F	Yes	HTCVJN	Yes	LVQ2HG	Yes
F38NPP	Yes	HW9MME	Yes	MHYWPB	Yes
F4YM4N	Yes	J7WZGR	Yes	N3JGF6	Yes
FFUYCV	Yes	JABZAC	Yes	NERYU9	Yes
FN9HXF	Yes	JARNHC	Yes	NJ82MC	Yes
FPKJHT	Yes	JC39RL	Yes	NNGMPB	Yes
FQCDGH	Yes	JCWVQP	Yes	NU9FU4	Yes
FVMQYG	Yes	JT8VWT	Yes	NUPGUK	Yes
FWZTRN	Yes	JTCBBE	Yes	NZUCDK	Yes
FXV99R	Yes	JYUN4L	Yes	P2HHKH	Yes
FY6ACD	Yes	KCGHBT	Yes	P3DVQ3	Yes
G32WBE	Yes	KH38FF	Yes	P8P9NN	Yes
G3M6KH	Yes	KJ29PE	Yes	PCKYBM	Yes
G8F8NH	Yes	KJFM6B	Yes	PCL4UH	Yes

TABLE 1A - Marihuana Identification - Item 1

WebCode		WebCode		WebCode	
PE6HZ4	Yes	TG3ZTF	Yes	VGUKQY	Yes
PK2CDR	Yes	TGHQT8	Yes	VGWYQZ	Yes
PNZNAR	Yes	TLWBRF	Yes	VHNTRB	Yes
PPNRQH	Yes	TLXMTV	Yes	VJ2TZJ	Yes
PULDFZ	Yes	TY3RUG	Yes	VJZZ4W	Yes
PXH2T2	Yes	TZZ3R6	Yes	VLN4MB	Yes
Q42KUF	Yes	U28TGZ	Yes	VMKEYY	Yes
Q4AWPL	Yes	U7Y8V9	Yes	VP8Q73	Yes
Q6FG9F	Yes	U8BHFE	Yes	VRK9D	Yes
QDDJL6	Yes	U8VBWW	Yes	VYF2X3	Yes
QDNK7J	Yes	UC698J	Yes	W62F3Y	Yes
QENG29	Yes	UCR8DB	Yes	W6FYLW	Yes
QP2DP7	Yes	UE9244	Yes	W9Y2PV	Yes
QUZYP2	Yes	UHB4QJ	Yes	WCXBXC	Yes
QX2VJ3	Yes	UMRRLV	Yes	WEPCYU	Yes
QXZBL2	Yes	UP9NVP	Yes	WFZY8F	Yes
R42APJ	Yes	UQ3P7B	Yes	WGRY8C	Yes
R83DEK	Yes	URK7E6	Yes	WWLUQB	Yes
RFVT24	Yes	UTB6BV	Yes	X3NEER	Yes
RK4L38	Yes	UX82B3	Yes	XFCVBY	Yes
RN6RKY	Yes	V6HCRD	Yes	XN6AWW	Yes
RQDAUB	Yes	V6LQL2	Yes	XV3ZG8	Yes
RWZKZ6	Yes	V7YG CX	Yes	XW2DDT	Yes
T7Z89B	Yes	V9Z36J	Yes	Y8GCAV	Yes
T9T3VJ	Yes	VAAGJW	Yes	Y9UAYR	Yes
TCPPP8	Yes	VDVEZZ	Yes	YFCR78	Yes

TABLE 1A - Marihuana Identification - Item 1

WebCode	WebCode	WebCode
YPBKEY	Yes	
YPJWA6	Yes	
YXQ7JW	Yes	
Z2PA4B	Yes	
Z4ADC9	Yes	
ZB9B94	Yes	
ZDEXL9	Yes	
ZDHCFW	Yes	
ZHVQUA	Yes	
ZNHJ23	Yes	
ZNJY8T	Yes	
ZUN8JB	Yes	
ZVWXTR	Yes	

Marihuana Identification Response Summary for Item 1		Participants: 241
Was marihuana (cannabis) detected/ identified in this Item?		
<u>Response</u>	<u>Total</u>	
Yes	240	
No	0	
No Response	1	

Cannabinoids Tested For & Identified - Item 1

Which cannabinoids were tested for and identified in Item 1?

TABLE 1B

WebCode	What Cannabinoids were tested for and identified in Item 1?	
	Tested For	Identified
247L7Q	Other cannabinoids: d9-THC	
27C9JU	Tetrahydrocannabinol (THC)	✓
2C2EMW	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
2C3JR8	Tetrahydrocannabinol (THC)	✓
2LR8NV	Tetrahydrocannabinol (THC)	✓
2TPYV4	Tetrahydrocannabinol (THC)	✓
2WLZ38	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓ ✓
347WLT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
3DANV3	Tetrahydrocannabinol (THC)	✓
3JEW44	Tetrahydrocannabinol (THC)	✓
3L3WHE	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
3XJKFY	Tetrahydrocannabinol (THC)	
4V3JUN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
68CFCX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓
6DZ7UL	Tetrahydrocannabinol (THC)	✓

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
6HFZQ7	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Cannabidiol (CBD)	✓
6PDQAV	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
6TUMNQ	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
72AYTY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
76NT9V	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
79Q6DP	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
7C7UGY	Tetrahydrocannabinol (THC)	✓
7CPFAP	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
7F3NNV	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
7HTD4M	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
Other cannabinoids: Cannabidivarin, tetrahydrocannabivarin, cannabidiolic acid, cannabichromene, delta-8-Tetrahydrocannabinol, cannabigerolic acid		
7LTQHZ	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
7RJ66L	Tetrahydrocannabinol (THC)	✓
7TB2RU	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
Other cannabinoids: CBDA		
7UBXMJ	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
83BJVP	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
83VUGV	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
863FHX	Tetrahydrocannabinol (THC)	✓
8BNGE3	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
Other cannabinoids: CBGA, CBNA, CBCA		

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
8C3CAM	Tetrahydrocannabinol (THC)	✓
8C6YTL	Tetrahydrocannabinol (THC)	✓
8FMAQQ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
8JGFY2	Tetrahydrocannabinol (THC)	✓
8LPZZ3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
8P6Z43	Tetrahydrocannabinol (THC)	✓
8QZGK6	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
8T9TZL	Tetrahydrocannabinol (THC)	✓
8UJQFN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
8ULVX2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
8YGXBU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓
Other cannabinoids: CBDA		
96Z8QP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓
9KQCWX	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
9QE6HQ	Tetrahydrocannabinol (THC)	✓

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
9V9UP6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	✓
A39WNF	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
AEYWUP	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓
AHYHVM	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓
AL4PAE	Tetrahydrocannabinol (THC)	✓
AVP66N	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓
AYLJGX	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
B2Q4TJ	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
B3G6V2	Tetrahydrocannabinol (THC)	✓
B6RJ9E	Tetrahydrocannabinol (THC)	✓
BQQBKT	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
BYJLVN	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
BYNDXH	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
C3Z932	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
C6MH2L	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
CJ76AJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
CKLURX	Tetrahydrocannabinol (THC)	✓
CLACHX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD) Other cannabinoids: CBDA	✓ ✓ ✓ ✓
CNFTY2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD) Other cannabinoids: CBDA, CBGA, CBC	✓ ✓ ✓
CU4BHJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
DBBR7X	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
DLAPPQ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
DW9KML	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
E2G2XV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
E4QJ4Y	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
EB7PTX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD) Other cannabinoids: Tetrahydrocannabivarin (THCV)	✓ ✓ ✓
EE49VW	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD) Other cannabinoids: CBC	✓ ✓ ✓
EEKYQE	Tetrahydrocannabinol (THC)	✓
EFTQLW	Tetrahydrocannabinol (THC)	✓
EGCN33	Tetrahydrocannabinol (THC)	✓
EJD4FD	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
ETN72D	Tetrahydrocannabinol (THC)	✓
EW337F	Tetrahydrocannabinol (THC)	✓
F38NPP	Tetrahydrocannabinol (THC)	✓
F4YM4N	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
FFUYCV	Tetrahydrocannabinol (THC)	✓
FN9HXF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓

TABLE 1B - Cannabinoids - Item 1

WebCode	What Cannabinoids were tested for and identified in Item 1?										
	<table border="1"> <thead> <tr> <th data-bbox="427 222 1198 254">Tested For</th> <th data-bbox="1206 222 1458 254">Identified</th> </tr> </thead> </table>	Tested For	Identified								
Tested For	Identified										
FPKJHT	<table border="1"> <tr> <td data-bbox="427 268 1198 300">Tetrahydrocannabinol (THC)</td> <td data-bbox="1206 268 1458 300">✓</td> </tr> </table>	Tetrahydrocannabinol (THC)	✓								
Tetrahydrocannabinol (THC)	✓										
FQCDGH	<table border="1"> <tr> <td data-bbox="427 321 1198 352">Tetrahydrocannabinol (THC)</td> <td data-bbox="1206 321 1458 352">✓</td> </tr> <tr> <td data-bbox="427 363 1198 394">Cannabinol (CBN)</td> <td data-bbox="1206 363 1458 394">✓</td> </tr> <tr> <td data-bbox="427 405 1198 436">Cannabigerol (CBG)</td> <td data-bbox="1206 405 1458 436">✓</td> </tr> <tr> <td data-bbox="427 447 1198 478">Tetrahydrocannabinolic Acid (THCA)</td> <td data-bbox="1206 447 1458 478">✓</td> </tr> <tr> <td data-bbox="427 489 1198 520">Cannabidiol (CBD)</td> <td data-bbox="1206 489 1458 520">✓</td> </tr> </table>	Tetrahydrocannabinol (THC)	✓	Cannabinol (CBN)	✓	Cannabigerol (CBG)	✓	Tetrahydrocannabinolic Acid (THCA)	✓	Cannabidiol (CBD)	✓
Tetrahydrocannabinol (THC)	✓										
Cannabinol (CBN)	✓										
Cannabigerol (CBG)	✓										
Tetrahydrocannabinolic Acid (THCA)	✓										
Cannabidiol (CBD)	✓										
FVMQYG	<table border="1"> <tr> <td data-bbox="427 552 1198 583">Tetrahydrocannabinol (THC)</td> <td data-bbox="1206 552 1458 583">✓</td> </tr> <tr> <td data-bbox="427 594 1198 625">Cannabinol (CBN)</td> <td data-bbox="1206 594 1458 625"></td> </tr> <tr> <td data-bbox="427 636 1198 667">Cannabigerol (CBG)</td> <td data-bbox="1206 636 1458 667"></td> </tr> <tr> <td data-bbox="427 678 1198 709">Cannabidiol (CBD)</td> <td data-bbox="1206 678 1458 709"></td> </tr> </table>	Tetrahydrocannabinol (THC)	✓	Cannabinol (CBN)		Cannabigerol (CBG)		Cannabidiol (CBD)			
Tetrahydrocannabinol (THC)	✓										
Cannabinol (CBN)											
Cannabigerol (CBG)											
Cannabidiol (CBD)											
FWZTRN	<table border="1"> <tr> <td data-bbox="427 741 1198 772">Tetrahydrocannabinol (THC)</td> <td data-bbox="1206 741 1458 772">✓</td> </tr> <tr> <td data-bbox="427 783 1198 814">Cannabinol (CBN)</td> <td data-bbox="1206 783 1458 814"></td> </tr> <tr> <td data-bbox="427 825 1198 856">Cannabigerol (CBG)</td> <td data-bbox="1206 825 1458 856"></td> </tr> <tr> <td data-bbox="427 867 1198 898">Tetrahydrocannabinolic Acid (THCA)</td> <td data-bbox="1206 867 1458 898"></td> </tr> <tr> <td data-bbox="427 909 1198 940">Cannabidiol (CBD)</td> <td data-bbox="1206 909 1458 940"></td> </tr> </table>	Tetrahydrocannabinol (THC)	✓	Cannabinol (CBN)		Cannabigerol (CBG)		Tetrahydrocannabinolic Acid (THCA)		Cannabidiol (CBD)	
Tetrahydrocannabinol (THC)	✓										
Cannabinol (CBN)											
Cannabigerol (CBG)											
Tetrahydrocannabinolic Acid (THCA)											
Cannabidiol (CBD)											
FXV99R	<table border="1"> <tr> <td data-bbox="427 972 1198 1003">Tetrahydrocannabinol (THC)</td> <td data-bbox="1206 972 1458 1003">✓</td> </tr> <tr> <td data-bbox="427 1014 1198 1045">Cannabinol (CBN)</td> <td data-bbox="1206 1014 1458 1045"></td> </tr> <tr> <td data-bbox="427 1056 1198 1087">Cannabigerol (CBG)</td> <td data-bbox="1206 1056 1458 1087"></td> </tr> <tr> <td data-bbox="427 1098 1198 1129">Cannabidiol (CBD)</td> <td data-bbox="1206 1098 1458 1129"></td> </tr> </table>	Tetrahydrocannabinol (THC)	✓	Cannabinol (CBN)		Cannabigerol (CBG)		Cannabidiol (CBD)			
Tetrahydrocannabinol (THC)	✓										
Cannabinol (CBN)											
Cannabigerol (CBG)											
Cannabidiol (CBD)											
FY6ACD	<table border="1"> <tr> <td data-bbox="427 1161 1198 1192">Tetrahydrocannabinol (THC)</td> <td data-bbox="1206 1161 1458 1192">✓</td> </tr> <tr> <td data-bbox="427 1203 1198 1234">Cannabinol (CBN)</td> <td data-bbox="1206 1203 1458 1234">✓</td> </tr> <tr> <td data-bbox="427 1245 1198 1276">Cannabigerol (CBG)</td> <td data-bbox="1206 1245 1458 1276"></td> </tr> <tr> <td data-bbox="427 1287 1198 1318">Cannabidiol (CBD)</td> <td data-bbox="1206 1287 1458 1318"></td> </tr> </table>	Tetrahydrocannabinol (THC)	✓	Cannabinol (CBN)	✓	Cannabigerol (CBG)		Cannabidiol (CBD)			
Tetrahydrocannabinol (THC)	✓										
Cannabinol (CBN)	✓										
Cannabigerol (CBG)											
Cannabidiol (CBD)											
G32WBE	<table border="1"> <tr> <td data-bbox="427 1350 1198 1381">Tetrahydrocannabinol (THC)</td> <td data-bbox="1206 1350 1458 1381">✓</td> </tr> <tr> <td data-bbox="427 1392 1198 1423">Cannabinol (CBN)</td> <td data-bbox="1206 1392 1458 1423"></td> </tr> <tr> <td data-bbox="427 1434 1198 1465">Cannabigerol (CBG)</td> <td data-bbox="1206 1434 1458 1465"></td> </tr> <tr> <td data-bbox="427 1476 1198 1507">Cannabidiol (CBD)</td> <td data-bbox="1206 1476 1458 1507"></td> </tr> </table>	Tetrahydrocannabinol (THC)	✓	Cannabinol (CBN)		Cannabigerol (CBG)		Cannabidiol (CBD)			
Tetrahydrocannabinol (THC)	✓										
Cannabinol (CBN)											
Cannabigerol (CBG)											
Cannabidiol (CBD)											
G3M6KH	<table border="1"> <tr> <td data-bbox="427 1539 1198 1570">Tetrahydrocannabinol (THC)</td> <td data-bbox="1206 1539 1458 1570">✓</td> </tr> <tr> <td data-bbox="427 1581 1198 1612">Cannabinol (CBN)</td> <td data-bbox="1206 1581 1458 1612"></td> </tr> <tr> <td data-bbox="427 1623 1198 1654">Cannabigerol (CBG)</td> <td data-bbox="1206 1623 1458 1654"></td> </tr> <tr> <td data-bbox="427 1665 1198 1696">Cannabidiol (CBD)</td> <td data-bbox="1206 1665 1458 1696"></td> </tr> </table>	Tetrahydrocannabinol (THC)	✓	Cannabinol (CBN)		Cannabigerol (CBG)		Cannabidiol (CBD)			
Tetrahydrocannabinol (THC)	✓										
Cannabinol (CBN)											
Cannabigerol (CBG)											
Cannabidiol (CBD)											
G8F8NH	<table border="1"> <tr> <td data-bbox="427 1728 1198 1759">Tetrahydrocannabinol (THC)</td> <td data-bbox="1206 1728 1458 1759">✓</td> </tr> <tr> <td data-bbox="427 1770 1198 1801">Cannabinol (CBN)</td> <td data-bbox="1206 1770 1458 1801">✓</td> </tr> <tr> <td data-bbox="427 1812 1198 1843">Cannabidiol (CBD)</td> <td data-bbox="1206 1812 1458 1843"></td> </tr> </table>	Tetrahydrocannabinol (THC)	✓	Cannabinol (CBN)	✓	Cannabidiol (CBD)					
Tetrahydrocannabinol (THC)	✓										
Cannabinol (CBN)	✓										
Cannabidiol (CBD)											
GRNV98	<table border="1"> <tr> <td data-bbox="427 1854 1198 1885">Tetrahydrocannabinol (THC)</td> <td data-bbox="1206 1854 1458 1885">✓</td> </tr> </table>	Tetrahydrocannabinol (THC)	✓								
Tetrahydrocannabinol (THC)	✓										

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
GV76AT	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
Other cannabinoids: THC and/or THCA identified		
GZFKJG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
GZYE6C	Tetrahydrocannabinol (THC)	
H3KV7R	Tetrahydrocannabinol (THC)	✓
H4U37Y	Tetrahydrocannabinol (THC)	✓
H4V26D	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
H6L37V	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
HDXP8P	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
HHCUTK	Tetrahydrocannabinol (THC)	✓
HHEXRH	Tetrahydrocannabinol (THC)	✓
HQK2HD	Tetrahydrocannabinol (THC)	✓
HTCVJN	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
J7WZGR	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
JABZAC	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
JARNHC	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
	Tested For	Identified
JC39RL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
JCWVQP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓ ✓
JT8VWT	Tetrahydrocannabinol (THC)	✓
JTCBBE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
JYUN4L	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓
KCGHBT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
KH38FF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓
	Other cannabinoids: CBDA	
KJ29PE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
KJFM6B	Tetrahydrocannabinol (THC)	✓
KLJ39F	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
KNPCFQ	Tetrahydrocannabinol (THC)	✓

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
L6FT69	Tetrahydrocannabinol (THC)	✓
L76NHL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
LBKQDD	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
LCV469	Tetrahydrocannabinol (THC)	✓
LD8BEB	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
LEY4GL	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
LHGLAQ	Tetrahydrocannabinol (THC)	✓
LJBPA6	Tetrahydrocannabinol (THC)	✓
LKRY6R	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
LNQAZR	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓
LVQ2HG	Tetrahydrocannabinol (THC)	✓
MHYWPB	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
N3JGF6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓ ✓ ✓
Other cannabinoids: CBC, THCV		
NERYU9	Tetrahydrocannabinol (THC)	✓

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
	Tested For	Identified
NNGMPB	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓
NU9FU4	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
NUPGUK	Tetrahydrocannabinol (THC)	✓
NZUCDK	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
P2HHKH	Tetrahydrocannabinol (THC)	✓
P3DVQ3	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
P8P9NN	Tetrahydrocannabinol (THC)	✓
PCL4UH	Other cannabinoids: Cannabinolic acid	
PE6HZ4	Tetrahydrocannabinol (THC)	✓
PK2CDR	Tetrahydrocannabinol (THC)	✓
PNZNAR	Tetrahydrocannabinol (THC)	✓
PPNRQH	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
PULDFZ	Tetrahydrocannabinol (THC)	✓
PXH2T2	Tetrahydrocannabinol (THC)	✓
Q42KUF	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
Q6FG9F	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
QDDJL6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode	What Cannabinoids were tested for and identified in Item 1?	
	Tested For	Identified
QDNK7J	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓
QENG29	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
QP2DP7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
QUZYP2	Tetrahydrocannabinol (THC)	✓
R42APJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
R83DEK	Tetrahydrocannabinol (THC)	✓
RFVT24	Tetrahydrocannabinol (THC)	✓
RN6RKY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
RQDAUB	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
RWZKZ6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
T7Z89B	Tetrahydrocannabinol (THC)	✓
T9T3VJ	Tetrahydrocannabinol (THC)	✓
TG3ZTF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
TGHQT8	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
TLWBRF	Tetrahydrocannabinol (THC)	✓
TLXMTV	Tetrahydrocannabinol (THC)	✓
TY3RUG	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓
TZZ3R6	Tetrahydrocannabinol (THC)	✓
U28TGZ	Tetrahydrocannabinol (THC)	✓
U7Y8V9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
U8BHFE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓
U8VBWW	Tetrahydrocannabinol (THC)	✓
UC698J	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
UCR8DB	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
UE9244	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
UHB4QJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓ ✓
UMRRLV	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
UP9NVP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
UQ3P7B	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
URK7E6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
UTB6BV	Tetrahydrocannabinol (THC)	✓
UX82B3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
V6HCRD	Tetrahydrocannabinol (THC)	✓
V6LQL2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
V9Z36J	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
VAAGJW	Tetrahydrocannabinol (THC)	✓
VDVEZZ	Tetrahydrocannabinol (THC)	
VGUKQY	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
VGWYQZ	Tetrahydrocannabinol (THC)	✓
VHNTRB	Tetrahydrocannabinol (THC)	✓
VJ2TZJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓

TABLE 1B - Cannabinoids - Item 1

WebCode	What Cannabinoids were tested for and identified in Item 1?		
	<table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">Tested For</td> <td style="width: 40%;">Identified</td> </tr> </table>	Tested For	Identified
Tested For	Identified		
VJZZ4W	Tetrahydrocannabinol (THC) ✓		
VLN4MB	Tetrahydrocannabinol (THC) ✓		
VMKEY	Tetrahydrocannabinol (THC) ✓		
VP8Q73	Tetrahydrocannabinol (THC) ✓		
VRYK9D	Tetrahydrocannabinol (THC) ✓ Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)		
VYF2X3	Tetrahydrocannabinol (THC) ✓ Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)		
W62F3Y	Tetrahydrocannabinol (THC) ✓ Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)		
W6FYLW	Tetrahydrocannabinol (THC) ✓		
W9Y2PV	Tetrahydrocannabinol (THC) ✓ Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) ✓ Cannabidiol (CBD)		
WEPCYU	Tetrahydrocannabinol (THC) ✓ Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) ✓ Cannabidiol (CBD)		
WFZY8F	Tetrahydrocannabinol (THC) ✓ Tetrahydrocannabinolic Acid (THCA) ✓		
WGRY8C	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) ✓ Cannabidiol (CBD)		

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
WWLUQB	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
	Other cannabinoids: Cannabicyclol (CBL)	
X3NEER	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
XFCVBY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
XN6AVW	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
XV3ZG8	Tetrahydrocannabinol (THC)	✓
XW2DDT	Tetrahydrocannabinol (THC)	✓
Y8GCAV	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
Y9UAYR	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
YFCR78	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
YPBKEY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
YPJWA6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
YXQ7JW	Tetrahydrocannabinol (THC)	✓

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
	Tested For	Identified
Z2PA4B	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
Z4ADC9	Tetrahydrocannabinol (THC)	
	Tetrahydrocannabinolic Acid (THCA)	
ZB9B94	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
ZDHCFW	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
ZHVQUA	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
ZNHJ23	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
ZNJY8T	Tetrahydrocannabinol (THC)	
ZUN8JB	Tetrahydrocannabinol (THC)	✓
ZVWXTR	Tetrahydrocannabinol (THC)	✓

Response Summary for Item 1		Participants: 225
	<u>Tested For</u>	<u>Identified</u>
Cannabigerol (CBG):	93	12
Tetrahydrocannabinol (THC):	222	218
Tetrahydrocannabinolic Acid (THCA)	45	29
Cannabinol (CBN):	119	42
Cannabidiol (CBD):	133	16
*Other:	14	
The total may be more than the total number of participants because participants can report multiple cannabinoids.		

*This value represents the number of participants that reported text for the "Other" response blank on the data entry form.

Examination Method of Analysis - Item 1

TABLE 1C

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
247L7Q	✓		✓			✓		
27C9JU	✓		✓			✓		
2C2EMW			✓			✓		
2C3JR8			✓		✓	✓		
2LR8NV	✓		✓					
2TPYV4	✓				✓	✓		LC-UV
2WLZ38	✓		✓			✓		
347WLT			✓		✓	✓	✓	
3DANV3	✓		✓	✓				
3JEWA4	✓				✓	✓		LCUV
3L3WHE	✓		✓			✓		
3XJKFY	✓	✓	✓					
4V3JUN	✓		✓		✓	✓		
68CFCX	✓		✓					
6AN7NM					✓	✓		
6DZ7UL	✓		✓		✓	✓		
6HFZQ7		✓	✓		✓	✓		
6PDQAV	✓		✓					
6TUMNQ	✓	✓	✓			✓		
72AYTY	✓	✓	✓					
76NT9V	✓	✓	✓		✓	✓		
79Q6DP	✓		✓		✓	✓		
7C7UGY	✓		✓		✓	✓		
7CPFAP	✓		✓		✓	✓		
7F3NNV	✓		✓					
7HTD4M	✓		✓		✓	✓		
7LTQHZ	✓		✓		✓	✓		
7RJ66L		✓	✓		✓	✓		
7TB2RU	✓				✓	✓		
7UBXMJ			✓	✓				
83BJVP	✓	✓	✓			✓		
83VUGV	✓		✓			✓		

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
863FHX	✓		✓	✓				
8BBDZV	✓				✓	✓		
8BNGE3								HPLC
8C3CAM	✓		✓			✓		
8C6YTL	✓		✓		✓	✓		
8FMAQQ			✓			✓		Balance
8JGFY2	✓		✓		✓	✓		
8LPZZ3							✓	
8P6Z43	✓		✓					
8QZGK6	✓	✓	✓			✓		
8T9TZL	✓				✓	✓		
8UJQFN			✓	✓		✓		
8ULVX2	✓				✓	✓		LC/UV
8YGXBU	✓				✓	✓		
96Z8QP			✓			✓		
9KQCWX			✓					
9QE6HQ		✓	✓			✓		
9V9UP6			✓			✓		
A39WNF			✓			✓		
AEYWUP	✓		✓			✓		
AHYHVM	✓							
AL4PAE			✓			✓		
AVP66N			✓					
AYLJGX	✓		✓					
B2Q4TJ	✓	✓	✓		✓	✓		
B3G6V2			✓		✓	✓		
B6NV9N	✓					✓		
B6RJ9E	✓		✓			✓		
BQQBKT	✓	✓	✓					
BYJLVN			✓			✓		
BYNDXH	✓		✓		✓	✓		
BZUZ8G	✓				✓	✓		
C3Z932			✓		✓	✓		

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
C6MH2L			✓		✓	✓		
CJ76AJ	✓	✓	✓					
CKLURX			✓		✓	✓		
CLACHX								
CNFTY2				✓				
CU4BHJ	✓		✓					
DBBR7X			✓					
DLAPPQ	✓		✓		✓	✓		
DW9KML	✓	✓	✓		✓	✓		
E2G2XV	✓				✓	✓	✓	
E4QJ4Y	✓		✓		✓	✓		
EB7PTX	✓		✓			✓		
EE49VW			✓					
EEKYQE	✓				✓	✓		
EFTQLW	✓		✓			✓		
EGCN33	✓		✓			✓		
EJD4FD	✓		✓		✓	✓		
ERBT2M	✓		✓		✓	✓		
ETN72D	✓		✓		✓	✓		
EW337F	✓		✓			✓		
F38NPP	✓		✓	✓				
F4YM4N	✓		✓					
FFUYCV	✓		✓		✓	✓		
FN9HXF	✓	✓	✓		✓	✓		
FPKJHT	✓		✓		✓	✓		
FQCDGH			✓	✓			✓	
FVMQYG	✓		✓		✓	✓		
FWZTRN	✓		✓					
FXV99R	✓		✓					
FY6ACD	✓		✓			✓		
G32WBE	✓		✓		✓			
G3M6KH	✓		✓		✓	✓		
G8F8NH	✓		✓			✓		

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
GRNV98			✓		✓	✓		
GV76AT	✓	✓	✓		✓	✓		
GZFKJG			✓		✓	✓		
GZYE6C			✓		✓	✓	✓	
H3KV7R			✓		✓	✓		
H4U37Y	✓		✓			✓		
H4V26D	✓		✓		✓	✓		
H6L37V			✓			✓		
HDXP8P	✓		✓					
HHCUTK	✓		✓					
HHEXRH			✓		✓	✓		
HQK2HD	✓		✓					
HTCVJN	✓		✓		✓	✓		
HW9MME	✓		✓		✓	✓		
J7WZGR	✓		✓			✓		
JABZAC	✓		✓					
JARNHC	✓		✓			✓		
JC39RL	✓		✓			✓		
JCWVQP			✓					
JT8VWT	✓	✓	✓		✓	✓		
JTCBBE			✓	✓		✓		Electronic balance
JYUN4L	✓		✓		✓	✓	✓	
KCGHBT	✓				✓	✓	✓	
KH38FF	✓				✓	✓		
KJ29PE			✓			✓		Electronic balance/mechanical scale
KJFM6B			✓	✓		✓		LC/MS
KLJ39F	✓	✓	✓			✓		
KNPCFQ	✓		✓			✓		
L6FT69	✓		✓					
L76NHL	✓		✓					
LBKQDD	✓		✓		✓	✓		
LCV469	✓		✓		✓	✓		
LD8BEB	✓		✓	✓				

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
LEY4GL	✓				✓	✓		GCMS/ Semi-quantification
LHGLAQ			✓		✓	✓		
LJBPA6	✓		✓			✓		
LKRY6R		✓	✓			✓		
LNQAZR		✓	✓			✓		
LVQ2HG	✓	✓	✓					Weight
MHYWPB			✓			✓		
N3JGF6	✓		✓	✓		✓		
NERYU9	✓		✓					
NJ82MC	✓				✓	✓		
NNGMPB	✓		✓					
NU9FU4			✓	✓				LCMS
NUPGUK	✓		✓		✓	✓		
NZUCDK			✓		✓	✓		
P2HHKH			✓			✓		Color test
P3DVQ3	✓				✓	✓		
P8P9NN	✓		✓		✓	✓		
PCKYBM	✓				✓	✓		
PCL4UH			✓					
PE6HZ4	✓		✓		✓	✓		
PK2CDR	✓		✓			✓		
PNZNAR	✓		✓			✓		
PPNRQH	✓		✓					
PULDFZ		✓	✓		✓	✓		
PXH2T2	✓		✓			✓		
Q42KUF	✓		✓		✓	✓		
Q4AWPL	✓				✓	✓		
Q6FG9F					✓	✓		GC/MS Semi-Quantitation
QDDJL6	✓		✓					
QDNK7J	✓				✓	✓		
QENG29			✓			✓		Balance
QP2DP7	✓		✓					
QUZYP2	✓				✓	✓		

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
QX2VJ3						✓		
QXZBL2	✓				✓	✓		
R42APJ			✓		✓	✓		
R83DEK	✓		✓		✓	✓		FTIR
RFVT24	✓	✓	✓		✓	✓		
RK4L38	✓					✓	✓	
RN6RKY	✓				✓	✓		
RQDAUB	✓		✓					
RWZKZ6			✓	✓		✓		
T7Z89B	✓	✓	✓		✓			Weights
T9T3VJ					✓	✓		
TCPPP8	✓		✓			✓		
TG3ZTF	✓		✓			✓		
TGHQT8	✓		✓					
TLWBRF			✓					
TLXMTV			✓			✓	✓	
TY3RUG	✓				✓	✓		
TZZ3R6			✓		✓	✓		
U28TGZ			✓		✓	✓	✓	
U7Y8V9	✓		✓		✓	✓		
U8BHFE			✓		✓			
U8VBWW			✓		✓	✓		
UC698J			✓		✓	✓		
UCR8DB	✓		✓		✓	✓		
UE9244	✓		✓		✓	✓		
UHB4QJ			✓					
UMRRLV			✓			✓		
UP9NVP	✓		✓					
UQ3P7B	✓		✓			✓		
URK7E6	✓		✓		✓	✓		
UTB6BV	✓		✓			✓		
UX82B3	✓		✓		✓	✓		
V6HCRD	✓		✓			✓		

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
V6LQL2			✓			✓		
V7YGCX			✓		✓	✓		
V9Z36J		✓		✓	✓	✓		
VAAGJW	✓		✓			✓		
VDVEZZ	✓	✓	✓		✓	✓	✓	
VGUKQY	✓				✓	✓		
VGWYQZ	✓				✓	✓		
VHNTRB			✓			✓		
VJ2TZJ	✓		✓		✓	✓		
VJZZ4W		✓	✓		✓	✓		
VLN4MB			✓			✓		GC/MS Semi-Quant
VMKEYY	✓		✓					
VP8Q73		✓	✓			✓		
VRYK9D			✓		✓	✓		
VYF2X3	✓		✓					
W62F3Y	✓		✓			✓		
W6FYLW	✓		✓		✓	✓		
W9Y2PV			✓			✓		
WCXBXC	✓				✓	✓		
WEPCYU			✓			✓		
WFZY8F	✓		✓		✓	✓		
WGRY8C	✓				✓	✓		LC-PDA
WWLUQB	✓		✓	✓		✓		
X3NEER			✓			✓		balance
XFCVBY	✓		✓					
XN6AVW			✓		✓	✓		
XV3ZG8	✓		✓	✓				
XW2DDT	✓		✓		✓	✓		
Y8GCAV	✓	✓	✓		✓	✓		
Y9UAYR			✓		✓	✓		
YFCR78	✓		✓		✓	✓		
YPBKEY			✓		✓	✓		
YPJWA6	✓	✓	✓			✓		

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
YXQ7JW			✓	✓		✓		MS
Z2PA4B			✓			✓		
Z4ADC9	✓				✓	✓		
ZB9B94	✓		✓		✓	✓		
ZDEXL9	✓				✓	✓		
ZDHCFW			✓			✓		
ZHVQUA	✓				✓	✓	✓	
ZNHJ23	✓		✓			✓		
ZNJY8T	✓	✓	✓		✓	✓	✓	
ZUN8JB	✓		✓		✓	✓		
ZVWXTR		✓	✓		✓	✓		
Response Summary for Item 1								Participants: 240
Total	161	31	200	17	116	185	13	
Percent	67%	13%	83%	7%	48%	77%	5%	

Quantitative Method of Analysis - Item 1

TABLE 1D

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
2C2EMW				✓				
2TPYV4								LC-UV
2WLZ38		✓						
347WLT		✓						
3DANV3				✓				
3JEWA4								LCUV
4V3JUN			✓					
6DZ7UL			✓					
6HFZQ7		✓	✓					
7TB2RU				✓				
863FHX				✓				
8BNGE3								HPLC
8C6YTL			✓					
8FMAQQ				✓				
8JGFY2			✓					
8LPZZ3		✓						
8P6Z43				✓				HPLC-UV-DAD
8T9TZL			✓					
8UJQFN				✓				
8ULVX2								LC/UV
8YGXBU				✓				
9KQCWX				✓				
9QE6HQ		✓						
9V9UP6		✓						
A39WNF				✓				
AHYHVM		✓						
B3G6V2			✓					
BYNDXH			✓					
BZUZ8G			✓					
C3Z932		✓						
C6MH2L		✓						
CKLURX			✓					
CLACHX				✓				
CNFTY2				✓				

TABLE 1D - Quantitative Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	C	Macro	Micro	TLC	Other
DBBR7X			✓					
EE49VW		✓						
EEKYQE			✓					
EFTQLW			✓					
EJD4FD			✓					
ETN72D			✓					
F38NPP				✓				
FQCDGH				✓				
GRNV98		✓						
GZYE6C		✓						
H6L37V		✓						
JCWVQP		✓						
JTCBBE				✓				
KH38FF				✓				
KJ29PE				✓				
KNPCFQ			✓					
LCV469			✓					
LD8BEB				✓				
LEY4GL								GCMS/ Semi-quantification
LHGLAQ			✓					
MHYWPB		✓						
N3JGF6				✓				
P3DVQ3			✓					
PCL4UH		✓						
PE6HZ4			✓					
Q6FG9F								GC/MS Semi-Quantitation
QDNK7J				✓				
QENG29				✓				
QUZYP2			✓					
QXZBL2			✓					
RN6RKY			✓					
RWZKZ6				✓				
T9T3VJ			✓					
TLWBRF			✓					
TLXMTV			✓					

TABLE 1D - Quantitative Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
TY3RUG				✓				
U28TGZ		✓						
UC698J		✓						
UHB4QJ		✓						
UMRRLV				✓				
V6HCRD			✓					
V6LQL2				✓				
V9Z36J		✓		✓				
VAAGJW			✓					
VGUKQY								LCMSMS
VP8Q73		✓						
W6FYLW			✓					
W9Y2PV			✓					
WEPCYU			✓					
WFZY8F				✓				
WGRY8C								LC-PDA
WWLUQB				✓				
X3NEER				✓				
XN6AVW				✓				
XV3ZG8				✓				
XW2DDT			✓					
Z2PA4B		✓						
Z4ADC9				✓				
ZDHCFW				✓				

Response Summary for Item 1								Participants: 93
Total	0	22	32	33	0	0	0	
Percent	0%	24%	34%	35%	0%	0%	0%	

Quantitative Results - Item 1

What is the total THC concentration in Item 1?

TABLE 1E

Item Contents and Preparation Concentration: Marihuana, 12.595% THC

WebCode	Reported Concentration	Uncertainty	K Value	Units
2C2EMW	greater than 9.90		3	% by weight
2WLZ38	0,0508	0,0003	2	gram
3DANV3	14.80	2.93	2	%
4V3JUN	Greater than 1%			
6DZ7UL	greater than 1 percent THC			
6HFZQ7	14.20	1		%
7TB2RU	15.71	6.06	2	%
863FHX	12.48	2.47	2	%
8BNGE3	15.54	0.01	2	%
8C6YTL	greater than 1%			
8FMAQQ	greater than 10.6%		3	% by weight
8JGFY2	>1% Total THC			
8LPZZ3	14,47	1,45	2	%
8P6Z43	greater than 10%			
8T9TZL	Greater than 1%			
8UJQFN	>8.78		3	% by weight
8ULVX2	13.8%	4.3%	2	%
8YGXBU	16.46	6.35	2	%
9KQCWX	13	1	2.1	% w/w
9QE6HQ	> 0.3			% Total THC

TABLE 1E - Quantitative Results - Item 1

WebCode	Reported Concentration	Uncertainty	K Value	Units
9V9UP6	14.8			%
A39WNF	greater than 9.76			% by weight
AHYHVM	14.708	0.96	2	%
B3G6V2	>1%			%
BYNDXH	Greater than 1%			
BZUZ8G	Greater than 1%			
C3Z932	11.4	0.787	2	%
C6MH2L	>0.3			%
CLACHX	13.685	0.00163	2	g/100g
CNFTY2	12.3			%, w/w
DBBR7X	130.3			
EE49VW	13.8	2,2	1	%
EEKYQE	greater than 1%			
EFTQLW	>1.0%			w/w
EJD4FD	Greater than 1%			
ETN72D	Greater than 1%			
F38NPP	16.33	3.23	2	%
FQCDGH	14,82	0,81	2	%
GRNV98	13,2	1,1	2	%
H3KV7R	>1% delta 9THC			
H6L37V	10%	6.9	2	%w/w
JCWVQP	12.5	0.5	2	%
JTCBBE	>9.76%		3	% by weight of delta 9-THC

TABLE 1E - Quantitative Results - Item 1

WebCode	Reported Concentration	Uncertainty	K Value	Units
KH38FF	15.30	5.91	2	%
KJ29PE	5.9	1.9		percent by weight of delta-9-THC
KNPCFQ	>1.0%			w/w
LCV469	> 1%			
LD8BEB	0.071			g/l
LHGLAQ	>1			%
MHYWPB	10.41	0.33	2	%
N3JGF6	14.5	2.0	2	%
P3DVQ3	Greater than 1%			
PCL4UH	12,48	1,14	2	%
PE6HZ4	Greater than 1%			
QDNK7J	11.8	2.2	2	% by weight
QENG29	greater than 9.07			%
QUZYP2	Greater than 1%			
QXZBL2	greater than 1%			
RN6RKY	Greater than 1%			
RWZKZ6	>9.92			% by weight
T9T3VJ	>1			%
TLWBRF	14,1	2.8	2	% (m/m)
TLXMTV	>1.0		3	%
TY3RUG	12.4	2.3	2	% by weight
UC698J	15.27	1.05	2	%
UHB4QJ	18.1			%

TABLE 1E - Quantitative Results - Item 1

WebCode	Reported Concentration	Uncertainty	K Value	Units
UMRRLV	13.89			
V6HCRD	>1%			
V6LQL2	>9.34		3	% by weight
V9Z36J	12.9	1.1	2.43	%
VAAGJW	>1.00%			
VGUKQY	> 0.87			% by dry weight
VP8Q73	17.03			
W6FYLW	Greater than 1%			
W9Y2PV	11	1.5	2.576	% by weight
WEPCYU	14	2.0	2.576	% by weight
WFZY8F	52.99	18.02	2	%
WGRY8C	13.1%	4.1%	2	%
WWLUQB	14.46	0.09		%
X3NEER	greater than 9.34		3	%
XN6AVW	0.90 (D9), >10 (THCA)	0.39	3	percent
XV3ZG8	15.96	3.16	2	%
XW2DDT	>1%			
Z2PA4B	15	6.9%	2	%
Z4ADC9	15.0	4.6	2	%
ZDHCFW	greater than 9.94		3	%

Raw Data - Item 1

List of raw data determinations in percent of total THC.

TABLE 1F

Preparation concentration: (12.595% THC)

WebCode	Raw Data (%)				Participant Mean	
2C2EMW	9.901				9.901	
2WLZ38	13.000				13.00	
3DANV3	14.980	14.618			14.80	
6HFZQ7	14.920	13.450	15.120	13.300	14.20	
7TB2RU	15.710				15.71	
863FHX	11.663	13.298			12.48	
8BNGE3	15.540	15.530			15.54	
8FMAQQ	10.600				10.60	
8LPZZ3	13.950	14.980			14.47	
8P6Z43	11.090	11.890			11.49	
8UJQFN	8.780				8.780	
8ULVX2	6.908	113.712			60.31 X	
8YGXBU	16.460				16.46	
9KQCWX	13.000	12.600	12.800			12.80
9QE6HQ	11.329	11.382	11.513			11.41
9V9UP6	14.800				14.80	
A39WNF	9.760				9.760	
AHYHVM	14.612	14.660	14.854			14.71
B3G6V2	7.740				7.740	
C3Z932	11.850	11.840	11.030	11.020	11.44	
C6MH2L	15.627	15.919	15.909			15.82
CLACHX	13.640	13.730			13.69	
CNFTY2	12.300				12.30	
DBBR7X	12.660	13.400			13.03	
EE49VW	11.917	16.166	11.531	15.559	13.79	
F38NPP	16.364	16.296			16.33	
FQCDGH	14.755	14.922	14.774			14.82
GRNV98	12.920	13.540			13.23	
H6L37V	10.200	10.500	9.830	9.820	10.09	
JTCBBE	9.760				9.760	
KH38FF	15.550	15.050			15.30	
KJ29PE	5.900				5.900	
LD8BEB	14.330				14.33	
LHGLAQ	7.420				7.420	

TABLE 1F - Raw Data Item 1
Preparation concentration: (12.595% THC)

WebCode	Raw Data (%)				Participant Mean
MHYWPB	8.790	12.020			10.41
N3JGF6	15.500	13.500			14.50
PCL4UH	12.790	12.630	12.590	11.920	12.48
QDNK7J	11.800				11.80
QENG29	9.074				9.074
RWZKZ6	9.921				9.921
T9T3VJ	16.320				16.32
TLXMTV	6.417	5.776			6.096
TY3RUG	12.400				12.40
UC698J	15.130	15.140	15.300	15.510	15.27
UHB4QJ	18.300	17.800			18.05
UMRRLV	14.674	13.115			13.89
V6LQL2	9.300				9.300
V9Z36J	13.100	12.900	13.400	13.100	13.13
VP8Q73	16.235	17.535	17.324		17.03
W9Y2PV	11.589				11.59
WEPCYU	14.850				14.85
WFZY8F	57.550	54.780	46.640		52.99 X
WGRY8C	13.138				13.14
WWLUQB	14.550	14.480	14.360		14.46
X3NEER	9.340				9.340
XN6AVW	0.900	10.180			5.540
XV3ZG8	15.872	16.043			15.96
Z2PA4B	14.720	14.640	15.670	15.700	15.18
Z4ADC9	14.970	14.981			14.98
ZDHCFW	9.940				9.940

Statistical Analysis for Item 1

Grand Mean	12.60	Number of Participants Included	58	Participants without Raw Data or Data that was not reported in %	0
Standard Deviation	2.959	Number of Participants Excluded	2		

Reporting Procedures - Item 1

If quantitative analysis was performed, the reported concentrations are:

TABLE 1G

WebCode	Quantitative Reporting Procedures
2C2EMW	A single determination.
2WLZ38	The mean of duplicate / several determinations.
3DANV3	The mean of duplicate / several determinations.
4V3JUN	A single determination.
6HFZQ7	The mean of duplicate / several determinations.
7TB2RU	A single determination.
863FHX	The mean of duplicate / several determinations.
8BNGE3	The mean of duplicate / several determinations.
8C6YTL	A single determination.
8FMAQQ	A single determination.
8LPZZ3	The mean of duplicate / several determinations.
8P6Z43	duplicate concentrations are both greater than 10%
8T9TZL	A single determination.
8UJQFN	A single determination.
8ULVX2	A single determination.
8YGXBU	A single determination.
9KQCWX	The mean of duplicate / several determinations.
9QE6HQ	The mean of duplicate / several determinations.
9V9UP6	The mean of duplicate / several determinations.
A39WNF	A single determination.
AHYHVM	The mean of duplicate / several determinations.

TABLE 1G - Reporting Procedures - Item 1

WebCode	Quantitative Reporting Procedures
B3G6V2	A single determination.
C3Z932	The mean of duplicate / several determinations.
C6MH2L	The mean of duplicate / several determinations.
CLACHX	The mean of duplicate / several determinations.
CNFTY2	A single determination.
DBBR7X	The mean of duplicate / several determinations.
EE49VW	The mean of duplicate / several determinations.
EKEYQE	A single determination.
EFTQLW	A single determination.
F38NPP	The mean of duplicate / several determinations.
FQCDGH	The mean of duplicate / several determinations.
GRNV98	The mean of duplicate / several determinations.
H6L37V	The mean of duplicate / several determinations.
JCWVQP	The mean of duplicate / several determinations.
JTCBBE	A single determination.
KH38FF	The mean of duplicate / several determinations.
KJ29PE	A single determination.
KNPCFQ	A single determination.
LCV469	A single determination.
LD8BEB	A single determination.
LHGLAQ	A single determination.
MHYWPB	The mean of duplicate / several determinations.

TABLE 1G - Reporting Procedures - Item 1

WebCode	Quantitative Reporting Procedures
N3JGF6	The mean of duplicate / several determinations.
PCL4UH	The mean of duplicate / several determinations.
PE6HZ4	A single determination.
QDNK7J	A single determination.
QENG29	A single determination.
QUZYP2	A single determination.
RN6RKY	A single determination.
RWZKZ6	A single determination.
T9T3VJ	A single determination.
TLWBRF	A single determination.
TLXMTV	The mean of duplicate / several determinations.
TY3RUG	A single determination.
UC698J	The mean of duplicate / several determinations.
UHB4QJ	The mean of duplicate / several determinations.
UMRRLV	The mean of duplicate / several determinations.
V6LQL2	A single determination.
V9Z36J	Lowest of duplicate/several determinations
VAAGJW	A single determination.
VGUKQY	A single determination.
VP8Q73	Single sampling, triplicate injection which were averaged
W6FYLW	A single determination.
W9Y2PV	A single determination.

TABLE 1G - Reporting Procedures - Item 1

WebCode	Quantitative Reporting Procedures
WEPCYU	A single determination.
WFZY8F	The mean of duplicate / several determinations.
WGRY8C	A single determination.
WWLUQB	The mean of duplicate / several determinations.
X3NEER	A single determination.
XN6AWW	A single determination.
XV3ZG8	The mean of duplicate / several determinations.
XW2DDT	A single determination.
Z2PA4B	The mean of duplicate / several determinations.
Z4ADC9	Duplicates ran, lower results reported
ZDHCFW	A single determination.

Response Summary for Item 1	Participants: 76
A single determination:	40 (52.6%)
The mean of duplicate/several determinations:	32 (42.1%)
Other:	4 (5.3%)

Marihuana Identification - Item 2

TABLE 2A

Was marihuana (cannabis) detected/identified?

WebCode		WebCode		WebCode	
247L7Q	No	7F3NNV	No	9QE6HQ	No
27C9JU	No	7HTD4M	No	9V9UP6	No
2C2EMW	No	7LTQHZ	No	A39WNF	No
2C3JR8	No	7RJ66L	No	AEYWUP	No
2LR8NV	No	7TB2RU	No	AHYHVM	No
2TPYV4	No	7UBXMJ	No	AL4PAE	No
2WLZ38	No	83BJVP	No	AVP66N	No
347WLT	No	83VUGV	No	AYLJGX	No
3DANV3	No	863FHX	No	B2Q4TJ	No
3JEW44	No	8BBDZV	No	B3G6V2	No
3L3WHE	No	8BNGE3	No	B6NV9N	No
3XJKFY	No	8C3CAM	No	B6RJ9E	No
4V3JUN	No	8C6YTL	No	BQQBKT	No
68CFCX	No	8FMAQQ	No	BYJLVN	No
6AN7NM	No	8JGFY2	No	BYNDXH	No
6DZ7UL	No	8LPZZ3	No	BZUZ8G	No
6HFZQ7	No	8P6Z43	No	C3Z932	No
6PDQAV	No	8QZGK6	No	C6MH2L	No
6TUMNQ	No	8T9TZL	No	CJ76AJ	No
72AYTY	No	8UJQFN	No	CKLURX	No
76NT9V	No	8ULVX2	No	CLACHX	No
79Q6DP	No	8YGXBU	No	CNFTY2	No
7C7UGY	No	96Z8QP	No	CU4BHJ	No
7CPFAP	No	9KQCWX	No	DBBR7X	No

TABLE 2A - Marihuana Identification - Item 2

WebCode		WebCode		WebCode	
DLAPPQ	No	GRNV98	No	KLJ39F	No
DW9KML	No	GV76AT	No	KNPCFQ	No
E2G2XV	No	GZFKJG	No	L6FT69	No
E4QJ4Y	No	GZYE6C	No	L76NHL	No
EB7PTX	No	H3KV7R	No	LBKQDD	No
EE49VW	No	H4U37Y	No	LCV469	No
EEKYQE	No	H4V26D	No	LD8BEB	No
EFTQLW	No	H6L37V	No	LEY4GL	No
EGCN33	No	HDXP8P	No	LHGLAQ	No
EJD4FD	No	HHCUTK	No	LJBPA6	No
ERBT2M	No	HHEXRH	No	LKRY6R	No
ETN72D	No	HQK2HD	No	LNQAZR	No
EW337F	No	HTCVJN	No	LVQ2HG	No
F38NPP	No	HW9MME	No	MHYWPB	No
F4YM4N	No	J7WZGR	No	N3JGF6	No
FFUYCV	No	JABZAC	No	NERYU9	No
FN9HXF	No	JARNHC	No	NJ82MC	No
FPKJHT	No	JC39RL	No	NNGMPB	No
FQCDGH	No	JCWVQP	No	NU9FU4	No
FVMQYG	No	JT8VWT	No	NUPGUK	No
FWZTRN	No	JTCBBE	No	NZUCDK	No
FXV99R	No	JYUN4L	No	P2HHKH	No
FY6ACD	No	KCGHBT	No	P3DVQ3	No
G32WBE	No	KH38FF	No	P8P9NN	No
G3M6KH	No	KJ29PE	No	PCKYBM	No
G8F8NH	No	KJFM6B	No	PCL4UH	No

TABLE 2A - Marihuana Identification - Item 2

WebCode		WebCode		WebCode	
PE6HZ4	No	TG3ZTF	No	VGUKQY	No
PK2CDR	No	TGHQT8	No	VGWYQZ	No
PNZNAR	No	TLWBRF	No	VHNTRB	No
PPNRQH	No	TLXMTV	No	VJ2TZJ	No
PULDFZ	No	TY3RUG	No	VJZZ4W	No
PXH2T2	No	TZZ3R6	No	VLN4MB	No
Q42KUF	No	U28TGZ	No	VMKEYY	No
Q4AWPL	No	U7Y8V9	No	VP8Q73	No
Q6FG9F	No	U8BHFE	No	VRYK9D	No
QDDJL6	No	U8VBWW	No	VYF2X3	No
QDNK7J	No	UC698J	No	W62F3Y	No
QENG29	No	UCR8DB	No	W6FYLW	No
QP2DP7	No	UE9244	No	W9Y2PV	No
QUZYP2	No	UHB4QJ	No	WCXBXC	No
QX2VJ3	No	UMRRLV	No	WEPCYU	No
QXZBL2	No	UP9NVP	No	WFZY8F	No
R42APJ	No	UQ3P7B	No	WGRY8C	No
R83DEK	No	URK7E6	No	WWLUQB	No
RFVT24	No	UTB6BV	No	X3NEER	No
RK4L38	No	UX82B3	No	XFCVBY	No
RN6RKY	No	V6HCRD	No	XN6AWW	No
RQDAUB	No	V6LQL2	No	XV3ZG8	No
RWZKZ6	No	V7YG CX	No	XW2DDT	No
T7Z89B	No	V9Z36J	No	Y8GCAV	No
T9T3VJ	No	VAAGJW	No	Y9UAYR	No
TCPPP8	No	VDVEZZ	No	YFCR78	No

TABLE 2A - Marihuana Identification - Item 2

WebCode	WebCode	WebCode
YPBKEY	No	
YPJWA6	No	
YXQ7JW	No	
Z2PA4B	No	
Z4ADC9	No	
ZB9B94	No	
ZDEXL9	No	
ZDHCFW	No	
ZHVQUA	No	
ZNHJ23	No	
ZNJY8T	No	
ZUN8JB	No	
ZVWXTR	No	

Marihuana Identification Response Summary for Item 2		Participants: 241
Was marihuana (cannabis) detected/ identified in this Item?		
<u>Response</u>	<u>Total</u>	
Yes	0	
No	239	
No Response	2	

Cannabinoids Tested For & Identified - Item 2

Which cannabinoids were tested for and identified in Item 2?

TABLE 2B

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
247L7Q	Other cannabinoids: d9-THC	
27C9JU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
2C2EMW	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
2C3JR8	Tetrahydrocannabinol (THC)	
2LR8NV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
2TPYV4	Tetrahydrocannabinol (THC)	
2WLZ38	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
347WLT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
3DANV3	Tetrahydrocannabinol (THC)	
3JEW44	Tetrahydrocannabinol (THC)	
3L3WHE	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
3XJKFY	Tetrahydrocannabinol (THC)	
4V3JUN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
68CFCX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
6DZ7UL	Tetrahydrocannabinol (THC)	
6HFZQ7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
6PDQAV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
6TUMNQ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
72AYTY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
76NT9V	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
79Q6DP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
7C7UGY	Tetrahydrocannabinol (THC)	
7CPFAP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
7F3NNV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
7HTD4M	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD) Other cannabinoids: Cannabidivarin, tetrahydrocannabivarin, cannabidiolic acid, cannabichromene, delta-8-Tetrahydrocannabinol, cannabigerolic acid	
7LTQHZ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
7RJ66L	Tetrahydrocannabinol (THC)	
7TB2RU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
7UBXMJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
83BJVP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
83VUGV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
863FHX	Tetrahydrocannabinol (THC)	

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
WebCode	Tested For	Identified
8BNGE3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
8C3CAM	Tetrahydrocannabinol (THC)	
8C6YTL	Tetrahydrocannabinol (THC)	
8FMAQQ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
8JGFY2	Tetrahydrocannabinol (THC)	
8LPZZ3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
8QZGK6	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
8T9TZL	Tetrahydrocannabinol (THC)	
8UJQFN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
8ULVX2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
8YGXBU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
96Z8QP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
9KQCWX	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
9QE6HQ	Tetrahydrocannabinol (THC)	
A39WNF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
AEYWUP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
AHYHVM	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
AL4PAE	Tetrahydrocannabinol (THC)	
AVP66N	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
AYLJGX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
B2Q4TJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
B3G6V2	Tetrahydrocannabinol (THC)	
B6RJ9E	Tetrahydrocannabinol (THC)	
BQQBKT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
BYJLVN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
BYNDXH	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
C3Z932	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
C6MH2L	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
CJ76AJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
KCLURX	Tetrahydrocannabinol (THC)	
CLACHX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
	Other cannabinoids: CBDA	
CNFTY2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
CU4BHJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
DBBR7X	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
DLAPPQ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
DW9KML	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
E2G2XV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
E4QJ4Y	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
EB7PTX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
EE49VW	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
EEKYQE	Tetrahydrocannabinol (THC)	
EFTQLW	Tetrahydrocannabinol (THC)	✓
EGCN33	Tetrahydrocannabinol (THC)	
EJD4FD	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
ETN72D	Tetrahydrocannabinol (THC)	
EW337F	Tetrahydrocannabinol (THC)	
F38NPP	Tetrahydrocannabinol (THC)	
F4YM4N	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
FFUYCV	Tetrahydrocannabinol (THC)	
FN9HXF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
FPKJHT	Tetrahydrocannabinol (THC)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
FQCDGH	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
FVMQYG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
FWZTRN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
FXV99R	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
FY6ACD	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
G32WBE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
G3M6KH	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
G8F8NH	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
GRNV98	Tetrahydrocannabinol (THC)	
GV76AT	Other cannabinoids: No cannabis were detected	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
GZFKJG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
H4U37Y	Tetrahydrocannabinol (THC)	
H4V26D	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
H6L37V	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
HDXP8P	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
HHCUTK	Tetrahydrocannabinol (THC)	
HHEXRH	Tetrahydrocannabinol (THC)	
HQK2HD	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
HTCVJN	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
HW9MME	Tetrahydrocannabinol (THC)	
J7WZGR	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
JABZAC	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
JARNHC	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
JC39RL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
JT8VWT	Tetrahydrocannabinol (THC)	
JTCBBE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
JYUN4L	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
KCGHBT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
KH38FF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
KJ29PE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
KJFM6B	Tetrahydrocannabinol (THC)	
KLJ39F	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
KNPCFQ	Tetrahydrocannabinol (THC)	
L6FT69	Tetrahydrocannabinol (THC)	
L76NHL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

Other cannabinoids: Any Scheduled Substance indication

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
LBKQDD	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
LCV469	Tetrahydrocannabinol (THC)	
LD8BEB	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
LEY4GL	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
LHGLAQ	Tetrahydrocannabinol (THC)	
LJBPA6	Tetrahydrocannabinol (THC)	
LKRY6R	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
LNQAZR	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
MHYWPB	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
N3JGF6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
NERYU9	Tetrahydrocannabinol (THC)	
NJ82MC	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
NNGMPB	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
NU9FU4	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
NUPGUK	Tetrahydrocannabinol (THC)	
NZUCDK	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
P2HHKH	Tetrahydrocannabinol (THC)	
P3DVQ3	Tetrahydrocannabinol (THC)	
P8P9NN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
PK2CDR	Tetrahydrocannabinol (THC)	
PNZNAR	Tetrahydrocannabinol (THC)	
PPNRQH	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
PULDFZ	Tetrahydrocannabinol (THC)	
PXH2T2	Tetrahydrocannabinol (THC)	
Q42KUF	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
Q6FG9F	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
QDDJL6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
QDNK7J	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
QENG29	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
QP2DP7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
QUZYP2	Tetrahydrocannabinol (THC)	
QX2VJ3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
QXZBL2	Tetrahydrocannabinol (THC)	
R42APJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
R83DEK	Tetrahydrocannabinol (THC)	
RFVT24	Tetrahydrocannabinol (THC)	
RN6RKY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
RQDAUB	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
RWZKZ6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
T7Z89B	Tetrahydrocannabinol (THC)	
T9T3VJ	Tetrahydrocannabinol (THC)	
TG3ZTF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
	Tested For	Identified
TGHQT8	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
TLWBRF	Tetrahydrocannabinol (THC)	
TLXMTV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
TY3RUG	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
TZZ3R6	Tetrahydrocannabinol (THC)	
U28TGZ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
U7Y8V9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
U8BHFE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
U8VBWW	Tetrahydrocannabinol (THC)	
UC698J	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
UCR8DB	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
UE9244	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
UHB4QJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
UMRRLV	Tetrahydrocannabinol (THC)	
UP9NVP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
UQ3P7B	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
URK7E6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
UTB6BV	Tetrahydrocannabinol (THC)	
UX82B3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
V6HCRD	Tetrahydrocannabinol (THC)	
V6LQL2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
V9Z36J	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
VAAGJW	Tetrahydrocannabinol (THC)	
VDVEZZ	Tetrahydrocannabinol (THC)	
VGUKQY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
VGWYQZ	Tetrahydrocannabinol (THC)	
VHNTRB	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
VJ2TZJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
VJZZ4W	Tetrahydrocannabinol (THC)	
VLN4MB	Tetrahydrocannabinol (THC)	
VMKEKY	Tetrahydrocannabinol (THC)	
VP8Q73	Tetrahydrocannabinol (THC)	
VRYK9D	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
VYF2X3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
W62F3Y	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
W6FYLW	Tetrahydrocannabinol (THC)	
W9Y2PV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
WEPCYU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
WFZY8F	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
WGRY8C	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
WWLUQB	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
X3NEER	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
XFCVBY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
XN6AVW	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
XV3ZG8	Tetrahydrocannabinol (THC)	
XW2DDT	Tetrahydrocannabinol (THC)	
Y8GCAV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
YFCR78	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
YPBKEY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
YPJWA6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
YXQ7JW	Tetrahydrocannabinol (THC)	
Z2PA4B	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
ZB9B94	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
ZDHCFW	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
ZHVQUA	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
ZNHJ23	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
ZNJY8T	Tetrahydrocannabinol (THC)	
ZUN8JB	Tetrahydrocannabinol (THC)	
ZVWXTR	Tetrahydrocannabinol (THC)	

Response Summary for Item 2		Participants: 219
	<u>Tested For</u>	<u>Identified</u>
Cannabigerol (CBG):	100	0
Tetrahydrocannabinol (THC):	217	2
Tetrahydrocannabinolic Acid (THCA)	44	0
Cannabinol (CBN):	126	0
Cannabidiol (CBD):	139	0
*Other:	5	

The total may be more than the total number of participants because participants can report multiple cannabinoids.

*This value represents the number of participants that reported text for the "Other" response blank on the data entry form.

Examination Method of Analysis - Item 2

TABLE 2C

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
247L7Q	✓		✓			✓		
27C9JU	✓		✓		✓			
2C2EMW			✓	✓		✓		
2C3JR8			✓		✓	✓		
2LR8NV	✓		✓		✓	✓		
2TPYV4	✓		✓		✓	✓		
2WLZ38	✓		✓			✓		
347WLT	✓		✓		✓	✓	✓	
3DANV3	✓		✓					
3JEWA4	✓		✓		✓	✓		
3L3WHE	✓		✓			✓		
3XJKFY	✓	✓	✓					
4V3JUN	✓		✓		✓	✓		
68CFCX	✓		✓					
6AN7NM					✓	✓		
6DZ7UL	✓		✓		✓	✓		
6HFZQ7		✓	✓		✓	✓		
6PDQAV	✓		✓					
6TUMNQ	✓		✓			✓		
72AYTY	✓	✓	✓					
76NT9V	✓	✓	✓		✓	✓		
79Q6DP	✓		✓		✓	✓		
7C7UGY	✓		✓		✓	✓		
7CPFAP	✓		✓		✓	✓		
7F3NNV	✓		✓					
7HTD4M			✓	✓	✓	✓		
7LTQHZ	✓		✓		✓	✓		
7RJ66L		✓	✓		✓	✓		
7TB2RU	✓			✓	✓	✓		
7UBXMJ			✓					
83BJVP	✓		✓			✓		
83VUGV			✓		✓			

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	IC	Macro	Micro	TLC	Other
863FHX	✓		✓	✓				
8BBDZV	✓		✓		✓	✓		
8BNGE3								HPLC
8C3CAM	✓		✓			✓		
8C6YTL	✓		✓		✓	✓		
8FMAQQ			✓	✓		✓		Balance
8JGFY2	✓		✓		✓	✓		
8LPZZ3			✓				✓	
8P6Z43	✓		✓					
8QZGK6	✓	✓	✓			✓		
8T9TZL	✓		✓		✓	✓		
8UJQFN			✓	✓		✓		
8ULVX2	✓		✓		✓	✓		
8YGXBU	✓			✓	✓	✓		
96Z8QP			✓			✓		
9KQCWX			✓					
9QE6HQ			✓			✓		
9V9UP6			✓			✓		
A39WNF			✓	✓		✓		
AEYWUP	✓		✓			✓		
AHYHVM	✓		✓					
AL4PAE			✓					
AVP66N			✓					
AYLJGX	✓		✓					
B2Q4TJ	✓		✓		✓	✓		
B3G6V2			✓		✓	✓		
B6NV9N	✓					✓		
B6RJ9E	✓		✓			✓		
BQQBKT	✓		✓					
BYJLVN			✓			✓		
BYNDXH	✓		✓		✓	✓		
BZUZ8G	✓		✓		✓	✓		
C3Z932			✓		✓			

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
C6MH2L			✓		✓	✓		
CJ76AJ	✓	✓	✓					
CKLURX			✓		✓	✓		
CLACHX				✓				
CNFTY2				✓				
CU4BHJ	✓	✓	✓					
DBBR7X			✓					
DLAPPQ	✓		✓		✓	✓		
DW9KML	✓		✓		✓	✓		
E2G2XV	✓				✓	✓	✓	
E4QJ4Y	✓		✓		✓	✓		
EB7PTX			✓			✓		
EE49VW			✓					
EEKYQE	✓		✓		✓	✓		
EFTQLW	✓		✓			✓		
EGCN33	✓		✓			✓		
EJD4FD	✓		✓		✓	✓		
ERBT2M	✓		✓		✓	✓		
ETN72D	✓		✓		✓	✓		
EW337F	✓		✓			✓		
F38NPP	✓		✓	✓				
F4YM4N	✓		✓					
FFUYCV	✓		✓		✓	✓		
FN9HXF	✓	✓	✓		✓	✓		
FPKJHT	✓		✓		✓	✓		
FQCDGH			✓				✓	
FVMQYG	✓		✓		✓	✓		
FWZTRN	✓		✓					second GC/MS
FXV99R	✓		✓					
FY6ACD			✓					LC/MS
G32WBE	✓	✓	✓		✓			
G3M6KH	✓	✓	✓		✓	✓		
G8F8NH	✓		✓			✓		

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
GRNV98			✓		✓	✓		
GV76AT	✓		✓		✓	✓		
GZFKJG			✓		✓	✓		
GZYE6C			✓		✓	✓	✓	
H3KV7R			✓		✓	✓		
H4U37Y	✓		✓			✓		
H4V26D	✓		✓		✓	✓		
H6L37V			✓			✓		
HDXP8P	✓		✓					
HHCUTK	✓	✓	✓					
HHEXRH			✓		✓	✓		
HQK2HD	✓		✓					
HTCVJN	✓		✓		✓	✓		
HW9MME	✓		✓		✓	✓		
J7WZGR	✓		✓			✓		
JABZAC	✓	✓	✓					
JARNHC	✓		✓			✓		
JC39RL	✓		✓			✓		
JCWVQP			✓					
JT8VWT	✓		✓		✓	✓		
JTCBBE			✓	✓		✓		Electronic balance
JYUN4L	✓		✓		✓	✓		
KCGHBT	✓				✓	✓	✓	
KH38FF	✓			✓	✓	✓		
KJ29PE			✓	✓		✓		UV spectroscopy
KJFM6B			✓	✓		✓		LC/MS
KLJ39F	✓		✓		✓	✓		
KNPCFQ	✓		✓			✓		
L6FT69	✓	✓	✓					
L76NHL	✓		✓					
LBKQDD	✓		✓		✓	✓		
LCV469	✓		✓		✓	✓		
LD8BEB	✓		✓	✓				

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
LEY4GL	✓		✓		✓	✓		GCMS/ Semi-quantification
LHGLAQ			✓		✓	✓		
LJBA6	✓		✓			✓		
LKRY6R		✓	✓			✓		
LNQAZR		✓	✓			✓		
LVQ2HG	✓	✓	✓					Weight
MHYWPB			✓			✓		
N3JGF6	✓		✓			✓		
NERYU9	✓		✓					
NJ82MC	✓		✓		✓	✓		
NNGMPB	✓		✓					
NU9FU4			✓	✓				LCMS
NUPGUK	✓		✓		✓	✓		
NZUCDK	✓		✓		✓	✓		
P2HHKH			✓			✓		Color Test
P3DVQ3	✓		✓		✓	✓		
P8P9NN	✓		✓		✓	✓		
PCKYBM	✓				✓	✓		
PCL4UH			✓					
PE6HZ4	✓		✓		✓	✓		
PK2CDR	✓		✓			✓		
PNZNAR	✓		✓			✓		
PPNRQH	✓		✓					
PULDFZ		✓	✓		✓	✓		
PXH2T2	✓		✓			✓		
Q42KUF	✓		✓		✓	✓		
Q4AWPL	✓				✓	✓		
Q6FG9F					✓	✓		GC/MS Semi-Quantitation
QDDJL6	✓		✓					
QDNK7J	✓		✓		✓	✓		
QENG29			✓	✓		✓		Balance
QP2DP7	✓		✓					
QUZYP2	✓		✓		✓	✓		

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
QX2VJ3			✓		✓	✓		
QXZBL2	✓				✓	✓		
R42APJ			✓		✓	✓		
R83DEK	✓		✓		✓	✓		FTIR
RFVT24	✓				✓	✓		
RK4L38	✓					✓	✓	
RN6RKY	✓		✓		✓	✓		
RQDAUB	✓		✓					
RWZKZ6			✓	✓		✓		
T7Z89B	✓	✓	✓		✓			Weights
T9T3VJ					✓	✓		
TCPPP8	✓		✓			✓		
TG3ZTF	✓		✓			✓		
TGHQT8	✓		✓		✓	✓		
TLWBRF			✓					
TLXMTV			✓			✓	✓	
TY3RUG			✓		✓			
TZZ3R6			✓		✓	✓		
U28TGZ			✓		✓	✓	✓	
U7Y8V9	✓		✓		✓	✓		
U8BHFE			✓		✓			
U8VBWW			✓		✓	✓		
UC698J			✓		✓	✓		
UCR8DB	✓		✓		✓	✓		
UE9244	✓		✓		✓	✓		
UHB4QJ			✓					
UMRRLV			✓			✓		
UP9NVP	✓		✓					
UQ3P7B	✓		✓			✓		
URK7E6	✓	✓	✓		✓	✓		
UTB6BV	✓		✓			✓		
UX82B3	✓		✓		✓	✓		
V6HCRD	✓		✓			✓		

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
V6LQL2			✓	✓		✓		
V7YGCX					✓	✓		
V9Z36J		✓		✓	✓	✓		
VAAGJW	✓					✓		
VDVEZZ	✓	✓	✓		✓	✓	✓	
VGUKQY	✓		✓		✓	✓		
VGWYQZ					✓			
VHNTRB			✓			✓		
VJ2TZJ	✓		✓		✓	✓		
VJZZ4W		✓	✓		✓	✓		
VLN4MB	✓					✓		
VMKEY	✓	✓	✓					
VP8Q73			✓			✓		
VRYK9D			✓		✓	✓		
VYF2X3	✓		✓					
W62F3Y	✓		✓			✓		
W6FYLW	✓		✓		✓	✓		
W9Y2PV			✓			✓	✓	
WCXBXC			✓		✓	✓		
WEPCYU			✓			✓		
WFZY8F	✓		✓		✓	✓		
WGRY8C	✓		✓		✓	✓		
WWLUQB	✓		✓	✓		✓		
X3NEER			✓	✓				balance
XFCVBY	✓		✓			✓		
XN6AVW	✓		✓		✓	✓		
XV3ZG8	✓		✓					
XW2DDT			✓		✓	✓		
Y8GCAV	✓	✓	✓		✓	✓		
Y9UAYR			✓		✓	✓		
YFCR78	✓		✓		✓	✓		
YPBKEY			✓		✓	✓		
YPJWA6	✓	✓	✓			✓		

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
YXQ7JW			✓	✓		✓		MS
Z2PA4B			✓			✓		
Z4ADC9	✓		✓		✓	✓		
ZB9B94	✓		✓		✓	✓		
ZDEXL9	✓				✓	✓		
ZDHCFW			✓	✓		✓		
ZHVQUA	✓				✓	✓	✓	
ZNHJ23	✓		✓			✓		
ZNJY8T	✓		✓		✓	✓	✓	
ZUN8JB	✓		✓		✓	✓		
ZVWXTR		✓	✓		✓	✓		
Response Summary for Item 2								Participants: 241
Total	157	27	217	25	122	180	13	
Percent	65%	11%	90%	10%	51%	75%	5%	

Quantitative Method of Analysis - Item 2

TABLE 2D

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
6DZ7UL			✓					
863FHX				✓				
8BNGE3								HPLC
8C6YTL			✓					
B3G6V2			✓					
BYNDXH			✓					
CKLURX			✓					
CNFTY2				✓				
DBBR7X			✓					
EE49VW		✓						
EJD4FD			✓					
ETN72D			✓					
F38NPP				✓				
LEY4GL								GCMS/ Semi-quantification
LHGLAQ			✓					
PCL4UH		✓						
Q6FG9F								GC/MS Semi-Quantitation
QXZBL2			✓					
T9T3VJ			✓					
U28TGZ		✓						
UHB4QJ		✓						
V6HCRD			✓					
W9Y2PV			✓					
WFZY8F				✓				

Response Summary for Item 2								Participants: 24
Total	0	4	13	4	0	0	0	
Percent	0%	17%	54%	17%	0%	0%	0%	

Quantitative Results - Item 2

What is the total THC concentration in Item 2?

TABLE 2E

Item Contents and Preparation Concentration: Catnip, N/A

WebCode	Reported Concentration	Uncertainty	K Value	Units
4V3JUN	0%			
6DZ7UL	0 percent THC			
863FHX	0.000	0.000	2	%
8BNGE3	< 0.005		2	%
8C6YTL	0			
B3G6V2	0.00%			%
BYNDXH	0%			
BZUZ8G	0%			
CLACHX	No detected	0.00163	2	g/100g
CNFTY2	ND < 0.1			%, w/w
DBBR7X	<1			
EE49VW	0			
EJD4FD	0%			
ETN72D	0%			
F38NPP	0	0	2	%
LHGLAQ	<1			%
P3DVQ3	0			
QXZBL2	0%			
RN6RKY	0%			
T9T3VJ	0			%

TABLE 2E - Quantitative Results - Item 2

WebCode	Reported Concentration	Uncertainty	K Value	Units
V6HCRD	0.00			
V9Z36J	Not Identified			
W9Y2PV	See Additional Comments			
WFZY8F	0	0	2	%

Raw Data - Item 2

List of raw data determinations in percent of total THC.

TABLE 2F

Preparation concentration: (N/A)

WebCode	Raw Data (%)		Participant Mean
863FHX	0.000	0.000	
8BNGE3	0.000	0.000	
B3G6V2	0.000		
CLACHX	0.000	0.000	
DBBR7X	0.070	0.040	
EE49VW	0.000	0.000	
F38NPP	0.000	0.000	0.000
LHGLAQ	0.000		
T9T3VJ	0.000		
WFZY8F	0.000	0.000	0.000

Statistical Analysis for Item 2

Please note Statistical Analysis for this Item has not been provided due to the zero value of most responses. This did not allow for the generation of accurate statistics.

Reporting Procedures - Item 2

If quantitative analysis was performed, the reported concentrations are:

TABLE 2G

WebCode	Quantitative Reporting Procedures
863FHX	The mean of duplicate / several determinations.
8BNGE3	The mean of duplicate / several determinations.
8C6YTL	A single determination.
B3G6V2	A single determination.
CLACHX	The mean of duplicate / several determinations.
CNFTY2	A single determination.
DBBR7X	The mean of duplicate / several determinations.
EE49VW	The mean of duplicate / several determinations.
F38NPP	The mean of duplicate / several determinations.
LHGLAQ	A single determination.
T9T3VJ	A single determination.
V9Z36J	Lowest of duplicate / several determinations
W9Y2PV	A single determination.
WFZY8F	The mean of duplicate / several determinations.
XN6AWW	A single determination.

Response Summary for Item 2	Participants: 15
A single determination:	7 (46.7%)
The mean of duplicate/several determinations:	7 (46.7%)
Other:	1 (6.7%)

Marihuana Identification - Item 3

TABLE 3A

Was marihuana (cannabis) detected/identified?

WebCode		WebCode		WebCode	
247L7Q	Yes	7F3NNV	Yes	9QE6HQ	Yes
27C9JU	Yes	7HTD4M	Yes	9V9UP6	Yes
2C2EMW	Yes	7LTQHZ	Yes	A39WNF	Yes
2C3JR8	Yes	7RJ66L	Yes	AEYWUP	Yes
2LR8NV	Yes	7TB2RU	Yes	AHYHVM	Yes
2TPYV4		7UBXMJ	Yes	AL4PAE	Yes
2WLZ38	Yes	83BJVP	Yes	AVP66N	Yes
347WLT	Yes	83VUGV	Yes	AYLJGX	Yes
3DANV3	Yes	863FHX	Yes	B2Q4TJ	Yes
3JEWAA	No	8BBDZV	Yes	B3G6V2	Yes
3L3WHE	Yes	8BNGE3		B6NV9N	Yes
3XJKFY	Yes	8C3CAM	Yes	B6RJ9E	Yes
4V3JUN	Yes	8C6YTL	Yes	BQQBKT	Yes
68CFCX	Yes	8FMAQQ	Yes	BYJLVN	Yes
6AN7NM	Yes	8JGFY2	Yes	BYNDXH	Yes
6DZ7UL	Yes	8LPZZ3	Yes	BZUZ8G	Yes
6HFZQ7	Yes	8P6Z43	Yes	C3Z932	Yes
6PDQAV	Yes	8QZGK6	Yes	C6MH2L	Yes
6TUMNQ	Yes	8T9TZL	Yes	CJ76AJ	Yes
72AYTY	Yes	8UJQFN	Yes	CKLURX	Yes
76NT9V	Yes	8ULVX2	Yes	CLACHX	Yes
79Q6DP	Yes	8YGXBU	Yes	CNFTY2	Yes
7C7UGY	Yes	96Z8QP	Yes	CU4BHJ	Yes
7CPFAP	Yes	9KQCWX	Yes	DBBR7X	

TABLE 3A - Marihuana Identification - Item 3

WebCode		WebCode		WebCode	
DLAPPQ	Yes	GRNV98	Yes	KLJ39F	Yes
DW9KML	Yes	GV76AT	Yes	KNPCFQ	Yes
E2G2XV	Yes	GZFKJG	Yes	L6FT69	Yes
E4QJ4Y	Yes	GZYE6C	Yes	L76NHL	Yes
EB7PTX	Yes	H3KV7R	Yes	LBKQDD	
EE49VW	Yes	H4U37Y	Yes	LCV469	Yes
EEKYQE	Yes	H4V26D	Yes	LD8BEB	Yes
EFTQLW	Yes	H6L37V	Yes	LEY4GL	Yes
EGCN33	Yes	HDXP8P	Yes	LHGLAQ	Yes
EJD4FD	Yes	HHCUTK	Yes	LJBPA6	Yes
ERBT2M	Yes	HHEXRH	Yes	LKRY6R	Yes
ETN72D	Yes	HQK2HD	Yes	LNQAZR	Yes
EW337F	Yes	HTCVJN	Yes	LVQ2HG	Yes
F38NPP	Yes	HW9MME	Yes	MHYWPB	Yes
F4YM4N	Yes	J7WZGR	Yes	N3JGF6	Yes
FFUYCV	Yes	JABZAC	Yes	NERYU9	Yes
FN9HXF	Yes	JARNHC	Yes	NJ82MC	Yes
FPKJHT	Yes	JC39RL	Yes	NNGMPB	Yes
FQCDGH	Yes	JCWVQP	Yes	NU9FU4	Yes
FVMQYG	No	JT8VWT	Yes	NUPGUK	Yes
FWZTRN	Yes	JTCBBE	Yes	NZUCDK	Yes
FXV99R	Yes	JYUN4L	Yes	P2HHKH	Yes
FY6ACD	Yes	KCGHBT	Yes	P3DVQ3	Yes
G32WBE	Yes	KH38FF	Yes	P8P9NN	Yes
G3M6KH	Yes	KJ29PE	Yes	PCKYBM	Yes
G8F8NH	Yes	KJFM6B	No	PCL4UH	Yes

TABLE 3A - Marihuana Identification - Item 3

WebCode		WebCode		WebCode	
PE6HZ4	Yes	TG3ZTF	Yes	VGUKQY	Yes
PK2CDR	Yes	TGHQT8	Yes	VGWYQZ	Yes
PNZNAR	Yes	TLWBRF	Yes	VHNTRB	Yes
PPNRQH	Yes	TLXMTV	Yes	VJ2TZJ	Yes
PULDFZ	Yes	TY3RUG	Yes	VJZZ4W	Yes
PXH2T2	Yes	TZZ3R6	Yes	VLN4MB	Yes
Q42KUF	Yes	U28TGZ	Yes	VMKEYY	Yes
Q4AWPL	Yes	U7Y8V9	Yes	VP8Q73	Yes
Q6FG9F	Yes	U8BHFE	Yes	VRK9D	Yes
QDDJL6	Yes	U8VBWW	Yes	VYF2X3	Yes
QDNK7J	Yes	UC698J	Yes	W62F3Y	Yes
QENG29	Yes	UCR8DB	Yes	W6FYLW	Yes
QP2DP7	Yes	UE9244	No	W9Y2PV	Yes
QUZYP2	Yes	UHB4QJ	Yes	WCXBXC	Yes
QX2VJ3	Yes	UMRRLV	Yes	WEPCYU	Yes
QXZBL2	Yes	UP9NVP	Yes	WFZY8F	Yes
R42APJ	Yes	UQ3P7B	Yes	WGRY8C	Yes
R83DEK	Yes	URK7E6	Yes	WWLUQB	Yes
RFVT24	Yes	UTB6BV	Yes	X3NEER	Yes
RK4L38	Yes	UX82B3	Yes	XFCVBY	Yes
RN6RKY	Yes	V6HCRD	Yes	XN6AWW	Yes
RQDAUB	Yes	V6LQL2	Yes	XV3ZG8	Yes
RWZKZ6	Yes	V7YG CX	Yes	XW2DDT	Yes
T7Z89B	Yes	V9Z36J	Yes	Y8GCAV	Yes
T9T3VJ	Yes	VAAGJW	Yes	Y9UAYR	Yes
TCPPP8	Yes	VDVEZZ	Yes	YFCR78	Yes

TABLE 3A - Marihuana Identification - Item 3

WebCode	WebCode	WebCode
YPBKEY	Yes	
YPJWA6	Yes	
YXQ7JW	No	
Z2PA4B	Yes	
Z4ADC9	Yes	
ZB9B94	Yes	
ZDEXL9	Yes	
ZDHCFW	Yes	
ZHVQUA	Yes	
ZNHJ23	Yes	
ZNJY8T	Yes	
ZUN8JB	Yes	
ZVWXTR	Yes	

Marihuana Identification Response Summary for Item 3		Participants: 241
Was marihuana (cannabis) detected/ identified in this Item?		
<u>Response</u>	<u>Total</u>	
Yes	232	
No	5	
No Response	4	

Cannabinoids Tested For & Identified - Item 3

Which cannabinoids were tested for and identified in Item 3?

TABLE 3B

WebCode	What Cannabinoids were tested for and identified in Item 3?	
	Tested For	Identified
247L7Q	Other cannabinoids: d9-THC	
27C9JU	Tetrahydrocannabinol (THC)	✓
2C2EMW	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
2C3JR8	Tetrahydrocannabinol (THC)	✓
2LR8NV	Tetrahydrocannabinol (THC)	✓
2WLZ38	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓ ✓
347WLT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
3DANV3	Tetrahydrocannabinol (THC)	✓
3L3WHE	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
3XJKFY	Tetrahydrocannabinol (THC)	
4V3JUN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
68CFCX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
6DZ7UL	Tetrahydrocannabinol (THC)	✓
6HFZQ7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓ ✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
6PDQAV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
6TUMNQ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
72AYTY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
76NT9V	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
79Q6DP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
7C7UGY	Tetrahydrocannabinol (THC)	✓
7CPFAP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
7F3NNV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
7HTD4M	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓
Other cannabinoids: Cannabidivarin, tetrahydrocannabivarin, cannabidiolic acid, cannabichromene, delta-8-Tetrahydrocannabinol, cannabigerolic acid		

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
7LTQHZ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
7RJ66L	Tetrahydrocannabinol (THC)	✓
7TB2RU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓
	Other cannabinoids: CBDA	
7UBXMJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
83BJVP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
83VUGV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
863FHX	Tetrahydrocannabinol (THC)	✓
8BNGE3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓
	Other cannabinoids: CBDA, CBGA, CBNA, CBCA	
8C3CAM	Tetrahydrocannabinol (THC)	✓
8C6YTL	Tetrahydrocannabinol (THC)	✓
8FMAQQ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode	What Cannabinoids were tested for and identified in Item 3?	
	Tested For	Identified
8JGFY2	Tetrahydrocannabinol (THC)	✓
8LPZZ3	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
8P6Z43	Tetrahydrocannabinol (THC)	✓
8QZGK6	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
8T9TZL	Tetrahydrocannabinol (THC)	✓
8UJQFN	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
8ULVX2	Tetrahydrocannabinol (THC)	
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
8YGXBU	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
	Other cannabinoids: CBDA	
96Z8QP	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabidiol (CBD)	
9KQCWX	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
9QE6HQ	Tetrahydrocannabinol (THC)	✓
9V9UP6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode	What Cannabinoids were tested for and identified in Item 3?	
	Tested For	Identified
A39WNF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
AEYWUP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
AHYHVM	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
AL4PAE	Tetrahydrocannabinol (THC)	✓
AVP66N	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
AYLJGX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
B2Q4TJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
B3G6V2	Tetrahydrocannabinol (THC)	✓
B6RJ9E	Tetrahydrocannabinol (THC)	✓
BQQBKT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
BYJLVN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
BYNDXH	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
C3Z932	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
C6MH2L	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
CJ76AJ	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
CKLURX	Tetrahydrocannabinol (THC)	✓
CLACHX	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	✓
Other cannabinoids: CBDA		
CNFTY2	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
Other cannabinoids: CBDA, CBGA, CBC		
CU4BHJ	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
DBBR7X	Tetrahydrocannabinol (THC)	
	Cannabinol (CBN)	
	Cannabidiol (CBD)	
DLAPPQ	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
DW9KML	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
E2G2XV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
E4QJ4Y	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
EB7PTX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓
EE49VW	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
	Other cannabinoids: CBC	
EEKYQE	Tetrahydrocannabinol (THC)	✓
EFTQLW	Tetrahydrocannabinol (THC)	✓
EGCN33	Tetrahydrocannabinol (THC)	✓
EJD4FD	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
ETN72D	Tetrahydrocannabinol (THC)	✓
EW337F	Tetrahydrocannabinol (THC)	✓
F38NPP	Tetrahydrocannabinol (THC)	✓
F4YM4N	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
FFUYCV	Tetrahydrocannabinol (THC)	✓
FN9HXF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
FPKJHT	Tetrahydrocannabinol (THC)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
FQCDGH	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	✓
FVMQYG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
FWZTRN	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
FXV99R	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
FY6ACD	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
G32WBE	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
G3M6KH	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
G8F8NH	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
GRNV98	Tetrahydrocannabinol (THC)	✓
GV76AT	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓

Other cannabinoids: THC and/or THCA identified

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
GZFKJG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
GZYE6C	Tetrahydrocannabinol (THC)	
H3KV7R	Tetrahydrocannabinol (THC)	✓
H4U37Y	Tetrahydrocannabinol (THC)	✓
H4V26D	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
H6L37V	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
HDXP8P	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
HHCUTK	Tetrahydrocannabinol (THC)	✓
HHEXRH	Tetrahydrocannabinol (THC)	✓
HQK2HD	Tetrahydrocannabinol (THC)	✓
HTCVJN	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
J7WZGR	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
JABZAC	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
JARNHC	Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
JC39RL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
JCWVQP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓ ✓
JT8VWT	Tetrahydrocannabinol (THC)	✓
JTCBBE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
JYUN4L	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓
KCGHBT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
KH38FF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓
	Other cannabinoids: CBDA	
KJ29PE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
KJFM6B	Tetrahydrocannabinol (THC)	✓
KLJ39F	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
KNPCFQ	Tetrahydrocannabinol (THC)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
L6FT69	Tetrahydrocannabinol (THC)	✓
L76NHL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
LBKQDD	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
LCV469	Tetrahydrocannabinol (THC)	✓
LD8BEB	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
LEY4GL	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
LHGLAQ	Tetrahydrocannabinol (THC)	✓
LJBPA6	Tetrahydrocannabinol (THC)	✓
LKRY6R	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
LNQAZR	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓
LVQ2HG	Tetrahydrocannabinol (THC)	✓
MHYWPB	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
N3JGF6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓ ✓ ✓
Other cannabinoids: CBC, THCV		
NERYU9	Tetrahydrocannabinol (THC)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
	Tested For	Identified
NNGMPB	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓
NU9FU4	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Other cannabinoids: CBNA	
NUPGUK	Tetrahydrocannabinol (THC)	✓
NZUCDK	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
P2HHKH	Tetrahydrocannabinol (THC)	✓
P3DVQ3	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
P8P9NN	Tetrahydrocannabinol (THC)	✓
PCL4UH	Other cannabinoids: Cannabidiolic acid	
PE6HZ4	Tetrahydrocannabinol (THC)	✓
PK2CDR	Tetrahydrocannabinol (THC)	✓
PNZNAR	Tetrahydrocannabinol (THC)	✓
PPNRQH	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
PULDFZ	Tetrahydrocannabinol (THC)	✓
PXH2T2	Tetrahydrocannabinol (THC)	✓
Q42KUF	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
Q6FG9F	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
QDDJL6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	

TABLE 3B - Cannabinoids - Item 3

WebCode	What Cannabinoids were tested for and identified in Item 3?	
	Tested For	Identified
QDNK7J	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓
QENG29	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
QP2DP7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
QUZYP2	Tetrahydrocannabinol (THC)	✓
R42APJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
R83DEK	Tetrahydrocannabinol (THC)	✓
RFVT24	Tetrahydrocannabinol (THC)	✓
RN6RKY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
RQDAUB	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
RWZKZ6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
T7Z89B	Tetrahydrocannabinol (THC)	✓
T9T3VJ	Tetrahydrocannabinol (THC)	✓
TG3ZTF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
TGHQT8	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
TLWBRF	Tetrahydrocannabinol (THC)	✓
TLXMTV	Tetrahydrocannabinol (THC)	✓
TY3RUG	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓
TZZ3R6	Tetrahydrocannabinol (THC)	✓
U28TGZ	Tetrahydrocannabinol (THC)	✓
U7Y8V9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
U8BHFE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
U8VBWW	Tetrahydrocannabinol (THC)	✓
UC698J	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
UCR8DB	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
UE9244	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
UHB4QJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓ ✓
UMRRLV	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓

TABLE 3B - Cannabinoids - Item 3

WebCode	What Cannabinoids were tested for and identified in Item 3?	
	Tested For	Identified
UP9NVP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
UQ3P7B	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
URK7E6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
UTB6BV	Tetrahydrocannabinol (THC)	✓
UX82B3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
V6HCRD	Tetrahydrocannabinol (THC)	✓
V6LQL2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
V9Z36J	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
VAAGJW	Tetrahydrocannabinol (THC)	✓
VDVEZZ	Tetrahydrocannabinol (THC)	
VGUKQY	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
VGWYQZ	Tetrahydrocannabinol (THC)	✓
VHNTRB	Tetrahydrocannabinol (THC)	✓
VJ2TZJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
VJZZ4W	Tetrahydrocannabinol (THC)	✓
VLN4MB	Tetrahydrocannabinol (THC)	✓
VMKEYY	Tetrahydrocannabinol (THC)	✓
VP8Q73	Tetrahydrocannabinol (THC)	✓
VRYK9D	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
VYF2X3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
W62F3Y	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
W6FYLW	Tetrahydrocannabinol (THC)	✓
W9Y2PV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
WEPCYU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
WFZY8F	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
WGRY8C	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓

TABLE 3B - Cannabinoids - Item 3

WebCode	What Cannabinoids were tested for and identified in Item 3?	
	Tested For	Identified
WWLUQB	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	✓
X3NEER	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
XFCVBY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
XN6AVW	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
XV3ZG8	Tetrahydrocannabinol (THC)	✓
XW2DDT	Tetrahydrocannabinol (THC)	✓
Y8GCAV	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
Y9UAYR	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
YFCR78	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
YPBKEY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
YPJWA6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
YXQ7JW	Tetrahydrocannabinol (THC)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
	Tested For	Identified
Z2PA4B	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
Z4ADC9	Tetrahydrocannabinol (THC)	
	Tetrahydrocannabinolic Acid (THCA)	
ZB9B94	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
ZDHCFW	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
ZHVQUA	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
ZNHJ23	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
ZNJY8T	Tetrahydrocannabinol (THC)	
ZUN8JB	Tetrahydrocannabinol (THC)	✓
ZVWXTR	Tetrahydrocannabinol (THC)	✓

Response Summary for Item 3		Participants: 223
	<u>Tested For</u>	<u>Identified</u>
Cannabigerol (CBG):	94	12
Tetrahydrocannabinol (THC):	220	215
Tetrahydrocannabinolic Acid (THCA)	45	29
Cannabinol (CBN):	119	44
Cannabidiol (CBD):	132	16
*Other:	13	
The total may be more than the total number of participants because participants can report multiple cannabinoids.		

*This value represents the number of participants that reported text for the "Other" response blank on the data entry form.

Examination Method of Analysis - Item 3

TABLE 3C

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
247L7Q	✓		✓			✓		
27C9JU	✓		✓			✓		
2C2EMW			✓			✓		
2C3JR8			✓		✓	✓		
2LR8NV	✓	✓	✓			✓		
2TPYV4								
2WLZ38	✓		✓			✓		
347WLT			✓		✓	✓	✓	
3DANV3	✓		✓	✓				
3JEWA4								
3L3WHE	✓		✓			✓		
3XJKFY	✓	✓	✓					
4V3JUN	✓		✓		✓	✓		
68CF CX	✓		✓					
6AN7NM					✓	✓		
6DZ7UL	✓		✓		✓	✓		
6HFZQ7		✓	✓		✓	✓		
6PDQAV	✓		✓					
6TUMNQ	✓	✓	✓			✓		
72AYTY	✓	✓	✓					
76NT9V	✓	✓	✓		✓	✓		
79Q6DP	✓		✓		✓	✓		
7C7UGY	✓		✓		✓	✓		
7CPFAP	✓		✓		✓	✓		
7F3NNV	✓		✓					
7HTD4M	✓		✓		✓			
7LTQHZ	✓		✓		✓	✓		
7RJ66L		✓	✓		✓	✓		
7TB2RU	✓				✓	✓		
7UBXMJ			✓	✓				
83BJVP	✓		✓			✓		
83VUGV	✓		✓			✓		

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
863FHX	✓		✓	✓				
8BBDZV	✓				✓	✓		
8BNGE3								HPLC
8C3CAM	✓		✓			✓		
8C6YTL	✓		✓		✓	✓		
8FMAQQ			✓			✓		Balance
8JGFY2	✓		✓		✓	✓		
8LPZZ3							✓	
8P6Z43	✓		✓					
8QZGK6	✓	✓	✓			✓		
8T9TZL	✓				✓	✓		
8UJQFN			✓	✓		✓		
8ULVX2	✓				✓	✓		LC/UV
8YGXBU	✓				✓	✓		
96Z8QP			✓			✓		
9KQCWX			✓					
9QE6HQ		✓	✓			✓		
9V9UP6			✓			✓		
A39WNF			✓			✓		
AEYWUP	✓		✓			✓		
AHYHVM	✓	✓						
AL4PAE			✓			✓		
AVP66N			✓					
AYLJGX	✓		✓					
B2Q4TJ	✓	✓	✓		✓	✓		
B3G6V2			✓		✓	✓		
B6NV9N	✓					✓		
B6RJ9E	✓		✓			✓		
BQQBKT	✓	✓	✓					
BYJLVN			✓			✓		
BYNDXH	✓		✓		✓	✓		
BZUZ8G	✓				✓	✓		
C3Z932			✓		✓	✓		

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
C6MH2L			✓		✓	✓		
CJ76AJ	✓	✓	✓					
CKLURX			✓		✓	✓		
CLACHX				✓				
CNFTY2				✓				
CU4BHJ	✓		✓			✓		
DBBR7X			✓					
DLAPPQ	✓		✓		✓	✓		
DW9KML	✓		✓		✓	✓		
E2G2XV	✓				✓	✓	✓	
E4QJ4Y	✓		✓		✓	✓		
EB7PTX	✓		✓			✓		
EE49VW			✓					
EEKYQE	✓				✓	✓		
EFTQLW	✓		✓			✓		
EGCN33	✓		✓			✓		
EJD4FD	✓		✓		✓	✓		
ERBT2M	✓		✓		✓	✓		
ETN72D	✓		✓		✓	✓		
EW337F	✓		✓			✓		
F38NPP	✓		✓	✓				
F4YM4N	✓		✓					
FFUYCV	✓		✓		✓	✓		
FN9HXF	✓	✓	✓		✓	✓		
FPKJHT	✓		✓		✓	✓		
FQCDGH			✓	✓			✓	
FVMQYG	✓		✓		✓	✓		
FWZTRN	✓		✓					
FXV99R	✓		✓					
FY6ACD	✓		✓			✓		
G32WBE	✓		✓		✓			
G3M6KH	✓		✓		✓	✓		
G8F8NH	✓		✓			✓		

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
GRNV98			✓		✓	✓		
GV76AT	✓	✓	✓		✓	✓		
GZFKJG			✓		✓	✓		
GZYE6C			✓		✓	✓	✓	
H3KV7R			✓		✓	✓		
H4U37Y	✓		✓			✓		
H4V26D	✓		✓		✓	✓		
H6L37V			✓			✓		
HDXP8P	✓		✓					
HHCUTK	✓		✓					
HHEXRH			✓		✓	✓		
HQK2HD	✓		✓					
HTCVJN	✓		✓		✓	✓		
HW9MME	✓		✓		✓	✓		
J7WZGR	✓		✓			✓		
JABZAC	✓		✓					
JARNHC	✓		✓			✓		
JC39RL	✓		✓			✓		
JCWVQP			✓					
JT8VWT	✓	✓	✓		✓	✓		
JTCBBE			✓	✓		✓		Electronic balance
JYUN4L	✓		✓		✓	✓	✓	
KCGHBT	✓				✓	✓	✓	
KH38FF	✓				✓	✓		
KJ29PE			✓			✓		Electronic balance/mechanical scale
KJFM6B			✓	✓		✓		LC/MS
KLJ39F	✓		✓			✓		
KNPCFQ	✓		✓			✓		
L6FT69	✓		✓					
L76NHL	✓		✓					
LBKQDD	✓		✓		✓	✓		
LCV469	✓		✓		✓	✓		
LD8BEB	✓		✓	✓				

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
LEY4GL	✓				✓	✓		GCMS/ Semi-quantification
LHGLAQ			✓		✓	✓		
LJBPA6	✓		✓			✓		
LKRY6R		✓	✓			✓		
LNQAZR		✓	✓			✓		
LVQ2HG	✓	✓	✓					Weight
MHYWPB			✓			✓		
N3JGF6	✓		✓	✓		✓		
NERYU9	✓		✓					
NJ82MC	✓				✓	✓		
NNGMPB	✓		✓					
NU9FU4			✓	✓				LCMS
NUPGUK	✓		✓		✓	✓		
NZUCDK	✓		✓		✓	✓		
P2HHKH			✓			✓		Color Test
P3DVQ3	✓				✓	✓		
P8P9NN	✓		✓		✓	✓		
PCKYBM	✓				✓	✓		
PCL4UH			✓					
PE6HZ4	✓		✓			✓	✓	
PK2CDR	✓		✓			✓		
PNZNAR	✓		✓			✓		
PPNRQH	✓		✓					
PULDFZ		✓	✓		✓	✓		
PXH2T2	✓		✓			✓		
Q42KUF	✓		✓		✓	✓		
Q4AWPL	✓				✓	✓		
Q6FG9F					✓	✓		GC/MS Semi-Quantitation
QDDJL6	✓		✓					
QDNK7J	✓				✓	✓		
QENG29			✓			✓		Balance
QP2DP7	✓		✓					
QUZYP2	✓				✓	✓		

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
QX2VJ3						✓		
QXZBL2	✓				✓	✓		
R42APJ			✓		✓	✓		
R83DEK	✓		✓		✓	✓		FTIR
RFVT24	✓		✓		✓	✓		
RK4L38	✓					✓	✓	
RN6RKY	✓				✓	✓		
RQDAUB	✓		✓					
RWZKZ6			✓	✓		✓		
T7Z89B	✓	✓	✓		✓			Weights
T9T3VJ					✓	✓		
TCPPP8	✓		✓		✓	✓		
TG3ZTF	✓		✓			✓		
TGHQT8	✓		✓					
TLWBRF			✓					
TLXMTV			✓			✓	✓	
TY3RUG	✓				✓	✓		
TZZ3R6			✓		✓	✓		
U28TGZ			✓		✓	✓	✓	
U7Y8V9	✓		✓		✓	✓		
U8BHFE			✓		✓			
U8VBWW			✓		✓	✓		
UC698J			✓		✓	✓		
UCR8DB	✓		✓		✓	✓		
UE9244	✓		✓		✓	✓		
UHB4QJ			✓					
UMRRLV			✓			✓		
UP9NVP	✓		✓					
UQ3P7B	✓		✓			✓		
URK7E6	✓		✓		✓	✓		
UTB6BV	✓		✓			✓		
UX82B3	✓		✓		✓	✓		
V6HCRD	✓		✓			✓		

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
V6LQL2			✓			✓		
V7YGCX					✓	✓		
V9Z36J		✓		✓	✓	✓		
VAAGJW	✓		✓			✓		
VDVEZZ	✓	✓	✓		✓	✓	✓	
VGUKQY	✓				✓	✓		
VGWYQZ	✓				✓	✓		
VHNTRB			✓			✓		
VJ2TZJ	✓		✓		✓	✓		
VJZZ4W		✓	✓		✓	✓		
VLN4MB			✓			✓		GC/MS Semi-Quant
VMKEYY	✓		✓					
VP8Q73		✓	✓			✓		
VRYK9D			✓		✓	✓		
VYF2X3	✓		✓					
W62F3Y	✓		✓			✓		
W6FYLW	✓		✓		✓	✓		
W9Y2PV			✓			✓		
WCXBXC	✓				✓	✓		
WEPCYU			✓			✓		
WFZY8F	✓		✓		✓	✓		
WGRY8C	✓		✓		✓	✓		LC-PDA
WWLUQB	✓		✓	✓		✓		
X3NEER			✓			✓		balance
XFCVBY	✓		✓					
XN6AVW			✓		✓	✓		
XV3ZG8	✓		✓	✓				
XW2DDT	✓		✓		✓	✓		
Y8GCAV	✓	✓	✓		✓	✓		
Y9UAYR			✓		✓	✓		
YFCR78	✓		✓		✓	✓		
YPBKEY			✓		✓	✓		
YPJWA6	✓	✓	✓			✓		

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	GC	Macro	Micro	TLC	Other
YXQ7JW			✓	✓		✓		MS
Z2PA4B			✓			✓		
Z4ADC9	✓			✓	✓	✓		
ZB9B94	✓		✓		✓	✓		
ZDEXL9	✓				✓	✓		
ZDHCFW			✓			✓		
ZHVQUA	✓				✓	✓	✓	
ZNHJ23	✓		✓			✓		
ZNJY8T	✓	✓	✓		✓	✓	✓	
ZUN8JB	✓		✓		✓	✓		
ZVWXTR		✓	✓		✓	✓		

Response Summary for Item 3								Participants: 239
Total	160	29	200	19	114	184	14	
Percent	66%	12%	83%	8%	47%	76%	6%	

Quantitative Method of Analysis - Item 3

TABLE 3D

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
2C2EMW				✓				
2WLZ38		✓						
347WLT		✓						
3DANV3				✓				
4V3JUN			✓					
6DZ7UL			✓					
6HFZQ7		✓	✓					
7TB2RU				✓				
863FHX				✓				
8BNGE3								HPLC
8C6YTL			✓					
8FMAQQ				✓				
8JGFY2			✓					
8LPZZ3		✓						
8P6Z43				✓				HPLC-UV-DAD
8T9TZL			✓					
8UJQFN				✓				
8ULVX2								LC/UV
8YGXBU				✓				
9KQCWX				✓				
9QE6HQ		✓						
9V9UP6		✓						
A39WNF				✓				
B3G6V2			✓					
BYNDXH			✓					
BZUZ8G			✓					
C3Z932		✓						
C6MH2L		✓						
CKLURX			✓					
CLACHX				✓				
CNFTY2				✓				
DBBR7X			✓					
EE49VW		✓						
EEKYQE			✓					

TABLE 3D - Quantitative Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	C	Macro	Micro	TLC	Other
EFTQLW			✓					
EJD4FD			✓					
ETN72D			✓					
F38NPP				✓				
FQCDGH				✓				
GRNV98		✓						
GZYE6C		✓						
H6L37V		✓						
JCWVQP		✓						
JTCBBE				✓				
KH38FF				✓				
KJ29PE				✓				
KNPCFQ			✓					
LCV469			✓					
LD8BEB				✓				
LEY4GL								GCMS/ Semi-quantification
LHGLAQ			✓					
MHYWPB		✓						
N3JGF6				✓				
P3DVQ3			✓					
PCL4UH		✓						
PE6HZ4			✓					
Q6FG9F								GC/MS Semi-Quantitation
QDNK7J				✓				
QENG29				✓				
QUZYP2			✓					
QXZBL2			✓					
RN6RKY			✓					
RWZKZ6				✓				
T9T3VJ			✓					
TLWBRF			✓					
TLXMTV			✓					
TY3RUG				✓				
U28TGZ		✓						
UC698J		✓						

TABLE 3D - Quantitative Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	C	Macro	Micro	TLC	Other
UHB4QJ		✓						
UMRRLV				✓				
V6HCRD			✓					
V6LQL2				✓				
V9Z36J		✓		✓				
VAAGJW			✓					
VGUKQY								LCMSMS
VP8Q73		✓						
W6FYLW			✓					
W9Y2PV			✓					
WEPCYU			✓					
WFZY8F				✓				
WGRY8C								LC-PDA
WWLUQB				✓				
X3NEER				✓				
XN6AVW				✓				
XV3ZG8				✓				
XW2DDT			✓					
Z2PA4B		✓						
ZDHCFW				✓				
Response Summary for Item 3								Participants: 89
Total	0	21	32	32	0	0	0	
Percent	0%	24%	36%	36%	0%	0%	0%	

Quantitative Results - Item 3

What is the total THC concentration in Item 3?

TABLE 3E

Item Contents and Preparation Concentration: Marihuana, 5.213% THC

WebCode	Reported Concentration	Uncertainty	K Value	Units
2C2EMW	4.0	1.3	3	% by weight
2WLZ38	0,017	0,0003	2	gram
3DANV3	4.83	0.96	2	%
4V3JUN	Greater than 1%			
6DZ7UL	greater than 1 percent THC			
6HFZQ7	3.63	1		%
7TB2RU	5.17	2.00	2	%
863FHX	2.78	0.55	2	%
8BNGE3	8.11	0.05	2	%
8C6YTL	greater than 1%			
8FMAQQ	5.1	1.6	3	% by weight
8JGFY2	> 1% Total THC			
8LPZZ3	4,15	0,42	2	%
8P6Z43	3.91	0.33	95	%
8T9TZL	Greater than 1%			
8UJQFN	4.1	1.3	3	% by weight
8ULVX2	4.5%	1.1%	2	%
8YGXBU	2.86	1.10	2	%
9KQCWX	5.7	1.1	4.5	% w/w
9QE6HQ	> 0.3			% Total THC

TABLE 3E - Quantitative Results - Item 3

WebCode	Reported Concentration	Uncertainty	K Value	Units
9V9UP6	10.9			%
A39WNF	6.7	2.1	3	% by weight
AHYHVM	10.234	0.96	2	%
B3G6V2	>1%			%
BYNDXH	Greater than 1%			
BZUZ8G	Greater than 1%			
C3Z932	5.09	0.351	2	%
C6MH2L	>0.3			%
CLACHX	5.83	0.00163	2	g/100g
CNFTY2	8.7			%, w/w
DBBR7X	100			
EE49VW	7,9	1,3	1	%
EEKYQE	greater than 1%			
EFTQLW	>1.0%			w/w
EJD4FD	Greater than 1%			
ETN72D	Greater than 1%			
F38NPP	4.31	0.85	2	%
FQCDGH	10,36	0,64	2	%
GRNV98	9,8	0,8	2	%
H3KV7R	> 1% delta 9THC			
H6L37V	4%	6.9	2	%w/w
JCWVQP	6.9	0.5	2	%
JTCBBE	6.6	2.1	3	% by weight of delta-9-THC

TABLE 3E - Quantitative Results - Item 3

WebCode	Reported Concentration	Uncertainty	K Value	Units
KH38FF	4.43	1.71	2	%
KJ29PE	1.77	0.56		% by weight of delta-9-THC
KNPCFQ	>1.0%			w/w
LCV469	> 1%			
LD8BEB	0.021			g/l
LHGLAQ	>1			%
MHYWPB	3.79	0.12	2	%
N3JGF6	14.0	2.0	2	%
P3DVQ3	Greater than 1%			
PCL4UH	6,18	0,56	2	%
PE6HZ4	Greater than 1%			
QDNK7J	3.9	0.7	2	% by weight
QENG29	8.5	2.7	3	%
QUZYP2	Greater than 1%			
QXZBL2	greater than 1%			
RN6RKY	Greater than 1%			
RWZKZ6	5.7	1.8	3	% by weight
T9T3VJ	>1			%
TLWBRF	6,1	1,2	2	% (m/m)
TLXMTV	>1.0		3	%
TY3RUG	4.3	0.8	2	% by weight
UC698J	4.94	0.34	2	%
UHB4QJ	5.6			%

TABLE 3E - Quantitative Results - Item 3

WebCode	Reported Concentration	Uncertainty	K Value	Units
UMRRLV	7.80			
V6HCRD	> 1%			
V6LQL2	3.8	1.2	3	% by weight
V9Z36J	4.32	0.36	2.43	%
VAAGJW	> 1.00%			
VGUKQY	> 0.87			% by dry weight
VP8Q73	4.31			
W6FYLW	Greater than 1%			
W9Y2PV	See Additional Comments			
WEPCYU	4.2	0.56	2.576	% by weight
WFZY8F	5.87	1.82	2	%
WGRY8C	5.2%	1.7%	2	%
WWLUQB	9.97	0.17		%
X3NEER	4.8	1.5	3	%
XN6AVW	<0.5 (D9), 3.40 (THCA)	1.23	3	percent
XV3ZG8	3.28	0.65	2	%
XW2DDT	> 1%			
Z2PA4B	4	6.9%	2	%
Z4ADC9	4.11	0.98	2	%
ZDHCFW	3.5	1.1	3	% by weight

Raw Data - Item 3

List of raw data determinations in percent of total THC.

TABLE 3F

Preparation concentration: (5.213% THC)

WebCode	Raw Data (%)				Participant Mean
2C2EMW	4.028				4.028
2WLZ38	4.300	4.200	4.100		4.200
3DANV3	5.119	4.544			4.832
6HFZQ7	5.110	3.600	3.290	2.530	3.633
7TB2RU	5.170				5.170
863FHX	2.849	2.708			2.778
8BNGE3	8.130	8.100			8.115
8FMAQQ	5.100				5.100
8LPZZ3	4.160	4.140			4.150
8P6Z43	3.842	3.992			3.917
8UJQFN	4.100				4.100
8ULVX2	4.840	98.532			51.69 X
8YGXBU	2.860				2.860
9KQCWX	5.740	6.100	5.320		5.720
9QE6HQ	5.375	5.390	5.476		5.414
9V9UP6	10.900				10.90
A39WNF	6.700				6.700
AHYHVM	10.236	10.228	10.238		10.23
B3G6V2	1.040				1.040
C3Z932	5.090	5.100	5.080	5.090	5.090
C6MH2L	6.449	6.436	6.434		6.440
CLACHX	6.150	5.800	5.540		5.830
CNFTY2	8.700				8.700
DBBR7X	9.680	10.310			9.995
EE49VW	7.893	7.892			7.892
F38NPP	4.339	4.284			4.311
FQCDGH	10.008	10.508	10.571		10.36
GRNV98	9.100	10.510			9.805
H6L37V	4.140	4.160	3.850	3.830	3.995
JTCBBE	6.600				6.600
KH38FF	4.770	4.090			4.430
KJ29PE	1.770				1.770
LD8BEB	4.310				4.310
LHGLAQ	1.150				1.150

TABLE 3F - Raw Data Item 3
Preparation concentration: (5.213% THC)

WebCode	Raw Data (%)				Participant Mean
MHYWPB	3.540	4.040			3.790
N3JGF6	14.100	13.900			14.00 X
PCL4UH	5.950	6.400			6.175
QDNK7J	3.900				3.900
QENG29	8.592				8.592
RWZKZ6	5.733				5.733
T9T3VJ	2.810				2.810
TLXMTV	2.900	2.677			2.788
TY3RUG	4.300				4.300
UC698J	4.270	4.200	5.640	5.650	4.940
UHB4QJ	5.300	5.900			5.600
UMRRLV	6.664	8.949			7.806
V6LQL2	3.800				3.800
V9Z36J	4.610	4.620	4.320	4.530	4.520
VP8Q73	4.455	4.244	4.218		4.306
WEPCYU	4.258				4.258
WFZY8F	5.800	5.430	6.380		5.870
WGRY8C	0.303	4.878			2.591
WWLUQB	10.170	9.790	9.930		9.963
X3NEER	4.800				4.800
XN6AVW	0.290	3.400			1.845
XV3ZG8	3.336	3.224			3.280
Z2PA4B	3.890	3.900	4.570	4.580	4.235
Z4ADC9	4.282	4.112			4.197
ZDHCFW	3.500				3.500

Statistical Analysis for Item 3

Grand Mean 5.214	Number of Participants Included 57	Participants without Raw Data or Data that was not reported in % 0
Standard Deviation 2.399	Number of Participants Excluded 2	

Reporting Procedures - Item 3

If quantitative analysis was performed, the reported concentrations are:

TABLE 3G

WebCode	Quantitative Reporting Procedures
2C2EMW	A single determination.
2WLZ38	The mean of duplicate / several determinations.
3DANV3	The mean of duplicate / several determinations.
4V3JUN	A single determination.
6HFZQ7	The mean of duplicate / several determinations.
7TB2RU	A single determination.
863FHX	The mean of duplicate / several determinations.
8BNGE3	The mean of duplicate / several determinations.
8C6YTL	A single determination.
8FMAQQ	A single determination.
8LPZZ3	The mean of duplicate / several determinations.
8P6Z43	The mean of duplicate / several determinations.
8T9TZL	A single determination.
8UJQFN	A single determination.
8ULVX2	A single determination.
8YGXBU	A single determination.
9KQCWX	The mean of duplicate / several determinations.
9QE6HQ	The mean of duplicate / several determinations.
9V9UP6	The mean of duplicate / several determinations.
A39WNF	A single determination.
AHYHVM	The mean of duplicate / several determinations.

TABLE 3G - Reporting Procedures - Item 3

WebCode	Quantitative Reporting Procedures
B3G6V2	A single determination.
C3Z932	The mean of duplicate / several determinations.
C6MH2L	The mean of duplicate / several determinations.
CLACHX	The mean of duplicate / several determinations.
CNFTY2	A single determination.
DBBR7X	The mean of duplicate / several determinations.
EE49VW	The mean of duplicate / several determinations.
EKEYQE	A single determination.
EFTQLW	A single determination.
F38NPP	The mean of duplicate / several determinations.
FQCDGH	The mean of duplicate / several determinations.
GRNV98	The mean of duplicate / several determinations.
H6L37V	The mean of duplicate / several determinations.
JCWVQP	The mean of duplicate / several determinations.
JTCBBE	A single determination.
KH38FF	The mean of duplicate / several determinations.
KJ29PE	A single determination.
KNPCFQ	A single determination.
LCV469	A single determination.
LD8BEB	A single determination.
LHGLAQ	A single determination.
MHYWPB	The mean of duplicate / several determinations.

TABLE 3G - Reporting Procedures - Item 3

WebCode	Quantitative Reporting Procedures
N3JGF6	The mean of duplicate / several determinations.
PCL4UH	The mean of duplicate / several determinations.
PE6HZ4	A single determination.
QDNK7J	A single determination.
QENG29	A single determination.
QUZYP2	A single determination.
RN6RKY	A single determination.
RWZKZ6	A single determination.
T9T3VJ	A single determination.
TLWBRF	A single determination.
TLXMTV	The mean of duplicate / several determinations.
TY3RUG	A single determination.
UC698J	The mean of duplicate / several determinations.
UHB4QJ	The mean of duplicate / several determinations.
UMRRLV	The mean of duplicate / several determinations.
V6LQL2	A single determination.
V9Z36J	Lowest of duplicate / several determinations
VAAGJW	A single determination.
VGUKQY	A single determination.
VP8Q73	single sampling, triplicate injections which were averaged
W6FYLW	A single determination.
W9Y2PV	A single determination.

TABLE 3G - Reporting Procedures - Item 3

WebCode	Quantitative Reporting Procedures
WEPCYU	A single determination.
WFZY8F	The mean of duplicate / several determinations.
WGRY8C	2 dilutions used and mathematically combined
WWLUQB	The mean of duplicate / several determinations.
X3NEER	A single determination.
XN6AWW	A single determination.
XV3ZG8	The mean of duplicate / several determinations.
XW2DDT	A single determination.
Z2PA4B	The mean of duplicate / several determinations.
Z4ADC9	duplicates ran, lower results reported
ZDHCFW	A single determination.

Response Summary for Item 3	Participants: 76
A single determination:	39 (51.3%)
The mean of duplicate/several determinations:	33 (43.4%)
Other:	4 (5.3%)

Additional Comments

TABLE 4

WebCode	Additional Comments
2C2EMW	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves. For Item 1 only, the concentration of delta-9-tetrahydrocannabinol(THC) is higher than the highest calibrator, resulting in greater than 9.90% by weight of delta-9-THC.
2C3JR8	A semi-quantitative analysis was performed on Items 1 and 3 using a greater than 1% THC decision limit for the determination of marihuana vs hemp.
2TPYV4	Quantitative Results for Item 1: 1-4 [Table 1E: Quantitative Results - Item 1]: Our laboratory only determines the concentration for delta-9 THC. 1-5 [Table 1F: Raw Data - Item 1]: Reported concentration for delta-9 THC in this item is 1.00 +/- 0.39%. Raw data determinations in % of delta-9 THC: 1.00%, 0.99%. 1-6 [Table 1G: Reporting Procedures - Item 1]: Reported concentration is based on the mean of duplicate determinations. Examination Results for Item 3: 3-1 [Table 3A: Marihuana Identification - Item 3]: Cannabis comprises both marihuana and hemp. The distinction between marihuana and hemp is based on the legal definition of marihuana ($\geq 0.3\%$ delta-9 THC on a dry weight basis). 3-2 [Table 3B: Cannabinoids Tested For & Identified - Item 3]: delta-9 THC was tested for and identified. 3-3 [Table 3C-D: Examination and Quantitative Method of Analysis - Item 3]: Examination method(s): macroscopic/microscopic, color tests, and LC-UV. Quantitation method(s): LC-UV. Quantitative Results for Item 3: 3-4 [Table 3E: Quantitative Results - Item 3]: Our laboratory only determines the concentration for delta-9 THC. 3-5 [Table 3F: Raw Data - Item 3]: Reported concentration for delta-9 THC in this item is 0.26 +/- 0.10%. Raw data determinations in % of delta-9 THC: 0.26%, 0.25%. 3-6 [Table 3G: Reporting Procedures - Item 3]: Reported concentration is based on the mean of duplicate determinations.
347WLT	A semi-quantitative method, similar to the DEA's, was used to determine if the total concentration of THC was above 0.3%.
3JEW44	Quantitative Results for Item 1: 1-4 [Table 1E: Quantitative Results - Item 1]: Our laboratory only determines the concentration for delta-9 THC. 1-5 [Table 1F: Raw Data - Item 1]: Reported concentration for delta-9 THC in this item is 1.03 +/- 0.40%. Raw data determinations in % of delta-9 THC: 1.04%, 1.02%. 1-6 [Table 1G: Reporting Procedures - Item 1]: Reported concentration is based on the mean of duplicate determinations. Examination Results for Item 3: 3-1 [Table 3A: Marihuana Identification - Item 3]: Cannabis comprises both marihuana and hemp. The distinction between marihuana and hemp is based on the legal definition of marihuana ($\geq 0.3\%$ delta-9 THC on a dry weight basis). *Chemist inadvertently made a selection on 3-1 and could not undo the selection.* 3-2 [Table 3B: Cannabinoids Tested For & Identified - Item 3]: delta-9 THC was tested for and identified. 3-3 [Table 3C-D: Examination and Quantitative Method of Analysis - Item 3]: Examination method(s): macroscopic/microscopic, color tests, and LCUV. Quantitation method(s): LCUV. Quantitative Results for Item 3: 3-4 [Table 3E: Quantitative Results - Item 3]: Our laboratory only determines the concentration for delta-9 THC. 3-5 [Table 3F: Raw Data - Item 3]: Reported concentration for delta-9 THC in this item is 0.22 +/- 0.09%. Raw data determinations in % of delta-9 THC: 0.21%, 0.23%. 3-6 [Table 3G: Reporting Procedures - Item 3]: Reported concentration is based on the mean of duplicate determinations.
7LTQHZ	Item 1: One glassine bag was analyzed and found to contain: Plant material belonging to the genus Cannabis containing Tetrahydrocannabinol(s) (THC). Concentration of cannabinoid(s) not determined. Net weight of material - 0.40 (+/- 0.06) gram. Item 2: One glassine bag was analyzed and found to contain: No Controlled Substances Identified. Net weight of material - 0.42 (+/- 0.06) gram. Item 3: One glassine bag was analyzed and found to contain: Plant material belonging to the genus Cannabis containing Tetrahydrocannabinol(s) (THC). Concentration of cannabinoid(s) not determined. Net weight of material - 0.39 (+/- 0.06) gram.
7UBXMJ	Low levels of CBN/CBNA were noted in Items 1 and 3.

TABLE 4

WebCode	Additional Comments
83BJVP	Item 1 = 0.3 gram of plant material from one paper fold = Cannabis (Delta 9-Tetrahydrocannabinol). Item 2 = 0.3 gram of plant material from one paper fold = No Scheduled Substance Found. Item 3 = 0.3 gram of plant material from one paper fold = Cannabis (Delta 9-Tetrahydrocannabinol).
8BNGE3	Analyses performed with HPLC; total THC amount was calculated as follows: total THC = (amount of THCA x 0.877) plus amount of THC.
8C3CAM	The vegetable matter in item 1 had a net weight of 0.39g ± 0.01g and contained marihuana (Schedule I). The tetrahydrocannabinol (THC) concentration was greater than 0.3% by weight. No controlled substances were detected in item 2. The vegetable matter in item 3 had a net weight of 0.39g ± 0.01g and contained marihuana (Schedule I). The tetrahydrocannabinol (THC) concentration was greater than 0.3% by weight. THE THC TESTING DECISION RULE IS 0.60% ± 0.23% THC BY WEIGHT AT A 99% CONFIDENCE LEVEL. ALL WEIGHT UNCERTAINTIES ARE REPORTED AT A MINIMUM COVERAGE PROBABILITY OF 95%.
8FMAQQ	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves. Exact result for item 1: The concentration of delta-9-tetrahydrocannabinol (THC) is higher than the highest calibrator, resulting in greater than 10.6% by weight of delta-9-THC.
8P6Z43	For Item 1, our method validation only goes to 10% therefore the reported results would be only greater than 10%.
8QZGK6	Cannabidiol was tested for using GC-FID. Preliminary indications for the presence of CBD was detected in Items 1 and 3 but not confirmed in either sample.
8UJQFN	Homogenization between bud and leaves of plant material is not performed. IF present, sample is taken from the bud. If no buds are present, sample is taken from the leaves. Results from item 1: Analysis confirms the presence of marijuana in the sample tested. The concentration of delta-9-tetrahydrocannabinol (THC) is higher than the highest calibrator, resulting in greater than 8.78% by weight of delta-9-THC. Weight conversion: 28.35 grams per ounce.
8ULVX2	The sample quantity provided for this test did not allow me to perform our entire analysis. Moisture analysis was unable to be conducted and had the results for any of the items been less than 1% THC, duplicates would have been needed. With the limited amount of sample deviations would have been needed to either consume the entire sample or alter the starting weight and dilution amount.
8YGXBU	Single determinations made with dual HPLC injections; average of two injections used.
9KQCWX	For each Item, the plant material was ground using a mortar and pestle prior to quantitative analysis; however, the plant material remained heterogeneous.
A39WNF	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud, if not buds are present, sample is taken from the leaves. For Item 1 - The concentration of delta-9-tetrahydrocannabinol (THC) is higher than the highest calibrator, resulting in greater than 9.76% by weight of delta-9-THC. This comment pertains ONLY to item 1.
AYLJGX	Item 2: No other controlled substance was identified.
B6NV9N	This test was carried out in a laboratory possessing only color tests and microscopic examinations thus the results can only answer the question whether the material is Marihuana or not.

TABLE 4

WebCode	Additional Comments
B6RJ9E	The vegetable matter in item 1, which had a net weight of $0.38\text{g} \pm 0.01\text{g}$, was analyzed and confirmed to contain marihuana (Schedule I). Tetrahydrocannabinol (THC) concentration greater than 0.3% by weight. No controlled substances were identified in item 2. The vegetable matter in item 3, which had a net weight of $0.39\text{g} \pm 0.01\text{g}$, was analyzed and confirmed to contain marihuana (Schedule I). Tetrahydrocannabinol (THC) concentration greater than 0.3% by weight. THC TESTING DECISION RULE $0.60\% \pm 0.23\%$ THC AT A 99% CONFIDENCE LEVEL. ALL WEIGHT UNCERTAINTIES ARE REPORTED AT A MINIMUM COVERAGE PROBABILITY OF 95%.
CKLURX	GC/MS purity assessment using 1-point calibrator as a decision limit. No values are reported.
CLACHX	Numeric values are expressed in the format 12345.67 with no spaces and a full stop (.) as the decimal separator.
EE49VW	CBC, CBD and CBN were identified in Item 1 and Item 3, but only in trace amounts.
EW337F	The vegetable material from item 1 weighed $0.38\text{g} \pm 0.01\text{g}$ and contained marihuana (Schedule I). The tetrahydrocannabinol (THC) was greater than 0.3% by weight. No controlled substance was detected in item 2. The vegetable material from item 3 weighed $0.39\text{g} \pm 0.01\text{g}$ and contained marihuana (Schedule I). The tetrahydrocannabinol (THC) was greater than 0.3% by weight. THE THC TESTING DECISION RULE IS $0.60\% \pm 0.23\%$ THC BY WEIGHT AT A 99% CONFIDENCE LEVEL. ALL REPORTED WEIGHTS ARE NET UNLESS OTHERWISE INDICATED AND ALL UNCERTAINTIES ARE STATED AT A MINIMUM COVERAGE PROBABILITY OF 99%.
FFUYCV	Marijuana is only tested for qualitatively in our lab.
FQCDGH	Based on the (microscopic) test results of our biologist experts: ITEM1 consists of small (3-4.5×0.5-1 mm) parts of leaves, bracts and reproductive organs (only pistillate flowers and developing achenes). The leaf and bract parts show typical microscopical structures of Cannabis, e.g. cystolitic trichomes on the adaxial leaf surface and numerous long unicellular epidermal trichomes on the abaxial leaf surface. The leaf and bract epidermis is rich in emerging multicellular glandular trichomes. Reddish brown pistil (stigma) parts can be observed in the sample. The developing achenes are small (1.3×1 mm), yellow and lack the characteristic reticulate ("tortoise shell") pattern and the dark ("mottled") patches. ITEM1 consists of cannabis – parts of female flowering tops of hemp (Cannabis sativa L.). ITEM2 consists of stem and leaf particles, flower parts and seeds of at least three (including a monocotyledonous) plant species. Stem parts and some of the leaf particles (on the adaxial or both surface) produce multicellular trichomes. The sample contains a partial spikelet. The dicotyledonous flower parts contain 5 sepals and kidney-shaped stamens, the fruits (capsules) contain 2-3 seeds, wich features are completely different from the typical characteristics of Cannabis. The epidermis of stem and leaf parts lack cystolitic trichomes and multicellular glandular trichomes typical to Cannabis. No traces of resinous secretion could be observed in any parts of the sample. ITEM2 is not cannabis – do not contain any parts of hemp (Cannabis sativa L.). ITEM3 consists of small (6-11×2-6 mm) parts of leaves, bracts and reproductive organs (only pistillate flowers and developing achenes). The leaf parts and bracts show typical microscopical structures of Cannabis, e.g. cystolitic trichomes on the adaxial leaf surface and numerous long unicellular epidermal trichomes on the abaxial leaf surface. The leaf and bract epidermis is rich in emerging multicellular glandular trichomes. Reddish brown pistils (stigmas) and pistil parts can be observed in the sample. The developing achenes are small (1.3×1 mm), yellow or light brown and lack the characteristic reticulate ("tortoise shell") pattern and the dark ("mottled") patches. Some of the developing achenes are covered with bracts. ITEM3 consists of cannabis – parts of female flowering tops of hemp (Cannabis sativa L.).
FVMQYG	Item 1 and Item 3 were analyzed utilizing a 3% THC decision limit method by the Laboratory. Item 1 met the 3% THC decision limit set by the Laboratory and Item 3 did not. Item 1 would have been reported as "Cannabis" and Item 3 would have been reported as "Insufficient for Positive Identification".

TABLE 4

WebCode	Additional Comments
FY6ACD	We report samples with morphology and positive for THC as Cannabis, we do not report the individual cannabinoids present. In general we report common illicit drugs not detected for samples with no illicit drugs identified.
GV76AT	Item 1 : Visual examination and color tests performed on Item 1 indicate the possible presence of marihuana or industrial hemp. No examination were performed to differentiate between marihuana and industrial hemp in this item. Chromatographic data confirmed the presence of THC and/or THCA, but no quantitative analysis was performed as per our current lab policy. Item 3 : Visual examination and color tests performed on Item 3 indicate the possible presence of marihuana or industrial hemp. No examination were performed to differentiate between marihuana and industrial hemp in this item. Chromatographic data confirmed the presence of THC and/or THCA, but no quantitative analysis was performed as per our current lab policy.
GZYE6C	A semi-quantitative analysis was performed on Items 1 and 3 using the method established by the DEA on a GC-FID.
H3KV7R	1% THC method
HTCVJN	Item 1: One glassine bag was analyzed and found to contain: Plant material belonging to the genus Cannabis containing Tetrahydrocannabinol(s) (THC). Concentration of cannabinoid(s) not determined. Net weight of material - 0.38 (+/- 0.06) gram. Item 2: One glassine bag was analyzed and found to contain: No Controlled Substances Identified. Net weight of material - 0.39 (+/- 0.06) gram. Item 3: One glassine bag was analyzed and found to contain: Plant material belonging to the genus Cannabis containing Tetrahydrocannabinol(s) (THC). Concentration of cannabinoid(s) not determined. Net weight of material - 0.39 (+/- 0.06) gram. Analysis of the above item was conducted using two or more of the following methods: color test, microscopic examination, macroscopic examination, GC, MS. Measurement uncertainty of reported net weights is at a 99.7% level of confidence.
JT8VWT	Detected cannabicyclol, cannabinol, cannabigerol and cannabidiol in Item 1 and Item 3. Identified by library search only.
JTCBBE	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves. For quantitative results for Item 1, the concentration of delta-9-tetrahydrocannabinol (THC) is higher than the highest calibrator, resulting in greater than 9.76% by weight of delta-9-THC.
KJFM6B	The delta-9 Tetrahydrocannabinol (THC) concentration for item #3 was determined to be below the administrative threshold established for the identification of Cannabis. The total THC content (delta-9 THC + THCA) was not determined.
LJBPA6	The vegetable matter in item 1 had a net weight of 0.39g ± 0.01g and contained marihuana (Schedule I). The concentration of tetrahydrocannabinol (THC) was greater than 0.3% by weight. The vegetable matter in item 2 was analyzed and no controlled substances were detected. The vegetable matter in item 3 had a net weight of 0.39g ± 0.01g and contained marihuana (Schedule I). The concentration of tetrahydrocannabinol (THC) was greater than 0.3% by weight. THE THC TESTING DECISION RULE IS 0.60% ± 0.23% THC AT A 99% CONFIDENCE LEVEL. ALL REPORTED WEIGHTS ARE NET WEIGHTS UNLESS OTHERWISE INDICATED AND ALL WEIGHT UNCERTAINTIES ARE STATED AT A MINIMUM COVERAGE PROBABILITY OF 99%.
LNQAZR	1% THC Decision Limit Procedure used to identify marijuana.
PXH2T2	The vegetable matter in Item 1 had a net weight of 0.39g +/- 0.01g and contained marihuana (Schedule I). The tetrahydrocannabinol (THC) concentration was greater than 0.3% by weight. No controlled substance was detected in Item 2. The vegetable matter in Item 3 had a net weight of 0.39g +/- 0.01g and contained marihuana (Schedule I). The tetrahydrocannabinol (THC) concentration was greater than 0.3% by weight. THE THC TESTING DECISION RULE IS 0.60% +/- 0.23% THC BY WEIGHT AT A 99% CONFIDENCE LEVEL. ALL WEIGHT UNCERTAINTIES ARE REPORTED AT A MINIMUM COVERAGE PROBABILITY OF 95%.

TABLE 4

WebCode	Additional Comments
Q6FG9F	Items 1 & 2 were determined to be marihuana based on >1% THC results found using GC/MS semi-quantitation. Item 2 was not marihuana.
QENG29	Item 1 full result = The concentration of delta-9-tetrahydrocannabinol (THC) is higher than the highest calibrator, resulting in greater than 9.07% by weight of delta-9-THC. Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves.
RWZKZ6	For item 1: The concentration of delta-9-tetrahydrocannabinol (THC) is higher than the highest calibrator, resulting in greater than 9.92% by weight of delta-9 THC. Additionally, homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves.
TLXMTV	As a forensic service provider, our main objective is to determine if the submitted exhibits fall above or below the legal limit of 0.3%. This test did not meet our needs in assessing our quantitation method. Our curve range is 0.1-1.0%; assuming our detected values are correct, none of the samples fell within this range. The supplied samples did not allow us to effectively test our quantitation method. Additionally the amount of each sample supplied required us to deviate from our policy. Our policy states that we collect at least one gram of sample to dry and homogenize for just the quantitation method, excluding additional sample collected for other tests. Each sample received was less than half a gram, which was not an adequate amount, had the quantitation method needed to be repeated.
U28TGZ	We perform a semi-quant using the GC FID, so no THC concentration is determined. The substance is considered marijuana if the semi quant result of the sample is above the standards which are prepared at approximately 1% THC.
U8VBWW	A semi-quantitative analysis was performed on all 3 Items per the [Laboratory] protocol.
UC698J	Please note:- The THC quant for item 3 did not meet the precision acceptance criteria for reporting and there was insufficient quantity for repeat analysis.
UE9244	Item 1 and Item 3 were analyzed utilizing a 3% THC decision limit method by the Laboratory. Item 1 met the 3% THC decision limit set by the Laboratory and Item 3 did not. Item 1 would have been reported as "Cannabis" and Item 3 would have been reported as "Insufficient for Positive Identification".
UMRRLV	Our THC quantitation method was validated for hemp analysis and not for levels of total THC above 0.5%. The quantitation aspect of this proficiency test was completed for information purposes only.
UP9NVP	We perform a 1% threshold test on plant material items exceeding 0.100 grams in weight if they have a presumptive positive color test. This allows us to determine if the THC present in the item is above or below 1% concentration. This allows us to distinguish between hemp and marijuana, although we do not report out a quantitative result. Items 1 and 3 both contained THC above 1%. Item 2 did not have a presumptive positive color test and was therefore not analyzed using our 1% threshold method. The decision rule for reporting Tetrahydrocannabinol (Schedule I) is a concentration of total THC above 1% + or - 0.31% (coverage factor k=3.209, 99.73% level of confidence).

TABLE 4

WebCode	Additional Comments
UTB6BV	The vegetable matter in item 1 had a net weight of 0.39 g \pm 0.01 g and contained marihuana (Schedule I). The total delta-9-tetrahydrocannabinol (delta-9-THC) concentration was greater than 0.3% by weight. THE THC TESTING DECISION RULE IS 0.60% \pm 0.23% THC BY WEIGHT AT A 99% CONFIDENCE LEVEL. ALL REPORTED WEIGHTS ARE NET WEIGHTS UNLESS OTHERWISE INDICATED AND ALL UNCERTAINTIES ARE STATED AT A MINIMUM COVERAGE PROBABILITY OF 95%. No controlled substances were detected in item 2. The vegetable matter in item 3 had a net weight of 0.40 g \pm 0.01 g and contained marihuana (Schedule I). The total delta-9-tetrahydrocannabinol (delta-9-THC) concentration was greater than 0.3% by weight. THE THC TESTING DECISION RULE IS 0.60% \pm 0.23% THC BY WEIGHT AT A 99% CONFIDENCE LEVEL. ALL REPORTED WEIGHTS ARE NET WEIGHTS UNLESS OTHERWISE INDICATED AND ALL UNCERTAINTIES ARE STATED AT A MINIMUM COVERAGE PROBABILITY OF 95%.
UX82B3	Our laboratory does not conduct any type of quantitative analysis on suspected controlled substance cases.
V6HCRD	Our quantitation is to determine if the concentration of THC is greater or less than a known 1% standard with the use of an internal standard (IS). Ratio of Sample: Peak area of sample THC to Peak area of IS. Ratio of Control: Peak area of control THC to Peak area of IS. Ratio of Sample to Control: If greater than 1.00, we identify the plant material/hash sample as marihuana or hashish. If less than 1.00, we report the sample as inconclusive. If the agency would like a more definitive concentration we will give them contact information for a laboratory that will give them a more definitive concentration.
V6LQL2	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds present, sample is taken from the leaves. For Item 1, the concentration of delta-9-tetrahydrocannabinol (THC) is higher than the highest calibrator, resulting in greater than 9.34% by weight of delta-9-THC.
VDVEZZ	Semi-quantitative analysis was performed on Items 1-3 in accordance with DEA procedures.
VHNTRB	The semi-Quantitation method was used, where samples with delta-9-THC greater than 1% were reported to be marijuana. Item 1 had a total delta-9-THC concentration greater than 1%. Thus it was concluded to be marijuana. Item 3 had a total delta-9-THC concentration greater than 1%. Thus it was concluded to be marijuana.
VLN4MB	Samples #1 and #3 were found to be Marijuana with a THC concentration greater than 1% by GC/MS Semi Quantitation. The result for sample #2 was No Marijuana Found.
VP8Q73	Results and Conclusions: A portion of the material from items 1 and 3 was analyzed separately and each was found to contain marijuana based on a Total THC concentration greater than 0.3 percent. No controlled substances or known drugs of forensic interest were identified in item 2. Evidence: A sealed manila envelope holding a sealed manila envelope holding items 1, 2, and 3 was received. Item 1 was a sealed gold foil bag holding a glassine bag containing 0.38 gram of green plant material. Item 2 was a sealed red foil bag holding a glassine bag containing 0.40 gram of green plant material. Item 3 was a sealed silver foil bag holding a glassine bag containing 0.39 gram of green plant material. Methods and Observations: The plant material from items 1 and 3 was examined using a stereomicroscope to observe specific physical characteristics. A portion of the material was extracted with methanol and was analyzed using a gas chromatograph/mass spectrometer. A second portion was extracted with methanol containing an internal standard and was analyzed using a gas chromatograph equipped with a flame ionization detector. The plant material from item 2 was examined using a stereomicroscope to observe specific physical characteristics. Two portions of the material were extracted separately with methanol and analyzed using two different gas chromatograph/mass spectrometers. Remarks: Marijuana contains both delta-9-tetrahydrocannabinol (THC) and delta-9-tetrahydrocannabinolic acid (THCA). THCA is known to convert to THC upon storage and heating, which occurs during smoking and when analyzed using a gas chromatograph. The identification of marijuana, marijuana infused products, and marijuana concentrates is based on the combined concentrations of THC and THCA (also known as Total THC).

TABLE 4

WebCode	Additional Comments
W9Y2PV	THC = Delta-9-THC Item 2: Per protocol, Total Delta-9-THC would not be reported. Delta-9-THC: None Detected (Reporting limit 0.15% by weight). THCA: Not present above the reporting limit (0.15% by weight). Item 3: Per protocol, Total Delta-9-THC would not be reported. Delta-9-THC: Not present above the reporting limit (0.15% by weight). THCA: 4.0% (+/- 0.56%) by weight. Uncertainty (k = 2.576). Raw data for THCA - 4.000%. Reported concentration by a single determination.
WEPCYU	THC = Delta-9-THC
WFZY8F	delta-9 THC, not total THC, quantitation is normally reported by our laboratory per state statute. Our laboratory would have reported Item 1 as: "Quantitative analysis determined a concentration greater than 10% delta-9 tetrahydrocannabinol".
WGRY8C	Results were not determined on a dry weight basis. The first values of 1-5 [Table 1F: Raw Data - Item 1] and 3-5 [Table 3F: Raw Data - Item 3] respectively is percent total THC from Total THC and the second value is percent total THC from THCA. Sample amount provided was not enough to complete testing per our approved method. The homogenization technique had to be adjusted and moisture was not able to be completed. The sample would have been fully consumed and/or reported as insufficient if the total % THC was less than 1%. [The first raw data value of 0 was removed by CTS from Table 1F-Raw Data-Item 1 in order to properly run statistical evaluation.]
X3NEER	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from leaves. For item 1: The concentration of delta-9-tetrahydrocannabinol (THC) is higher than the highest calibrator, resulting in greater than 9.34% by weight of delta-9-THC.
Y9UAYR	Per laboratory procedure, it was determined that Items 1 and 3 contain at least 1% delta-9-THC.
Z2PA4B	The sample amounts submitted are below the threshold which would usually be accepted for THC determination at the laboratory (5 grams). In addition to this, results would usually be reported as whole percentages only. Due to the low amount of sample submitted, we were unable to repeat the analysis for Sample C, the duplicates for which fell just outside of our usual acceptance criteria.
Z4ADC9	Not enough sample for moisture analysis so the results are reported without moisture correction.
ZDHCFW	For item 1: The concentration of delta-9-tetrahydrocannabinol (THC) is higher than the highest calibrator, resulting in greater than 9.94% by weight of delta-9-THC. Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from leaves.
ZNJY8T	A Semi-Quantitative analysis was performed on Items 1 and 3, utilizing the method from DEA.

-End of Report-
(Appendix may follow)

Test No. 21-5031: Marihuana Identification and THC Quantitation

DATA MUST BE SUBMITTED BY **Aug. 30, 2021, 11:59 p.m.** TO BE INCLUDED IN THE REPORT

Participant Code: U1234A

WebCode: XDT4JN

The Accreditation Release section can be accessed by using the "Continue to Final Submission" button above. This information can be entered at any time prior to submitting to CTS.

Scenario:

An investigator has submitted three separate questioned samples containing what appears to be plant material for analysis. Please examine these samples and determine if marihuana (cannabis) is present. Determine the quantitative value of THC in the identified marihuana (cannabis) sample(s), if that is your laboratory's policy.

Items Submitted (Sample Pack MID):

Item 1: Plant Material

Item 2: Plant Material

Item 3: Plant Material

Examination Results for Item 1

1-1) Is marihuana (cannabis) detected/identified in Item 1?

- Yes, marihuana (cannabis) detected/identified
- No, marihuana (cannabis) not detected/identified

1-2) What cannabinoids were tested for and identified in Item 1?

	<u>Tested For</u>	<u>Identified</u>
Tetrahydrocannabinol (THC)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabinol (CBN)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabigerol (CBG)	<input type="checkbox"/>	<input type="checkbox"/>
Tetrahydrocannabinolic Acid (THCA)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabidiol (CBD)	<input type="checkbox"/>	<input type="checkbox"/>
Other cannabinoids identified (specify):	<input style="width: 300px;" type="text"/>	

1-3) What method(s) were used to examine and/or quantitate Item 1?

	<u>Examination</u>	<u>Quantitation</u>
Color Tests	<input type="checkbox"/>	<input type="checkbox"/>
GC-FID	<input type="checkbox"/>	<input type="checkbox"/>
GC/MS	<input type="checkbox"/>	<input type="checkbox"/>
LC	<input type="checkbox"/>	<input type="checkbox"/>
Macroscopic	<input type="checkbox"/>	<input type="checkbox"/>
Microscopic	<input type="checkbox"/>	<input type="checkbox"/>
TLC	<input type="checkbox"/>	<input type="checkbox"/>
Other (specify):	<input type="checkbox"/>	<input type="checkbox"/>
<input style="width: 100px;" type="text"/>		

Quantitative Results for Item 1

No quantitative analysis performed

1-4) Please record the concentration of total THC (combination of THC and THCA) that was obtained.
(Results should be reported using your laboratory reporting criteria for decimal places, uncertainty, and units.)

Reported Concentration	Uncertainty (k= <input style="width: 50px;" type="text"/>)	Units
Item 1: <input style="width: 100px;" type="text"/>	± <input style="width: 50px;" type="text"/>	(<input style="width: 50px;" type="text"/>)

1-5) Please list your raw data determinations below in percent of total THC. (Results not reported in % will be excluded from statistical calculations.)

<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
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1-6) For quantitative analysis of THC, are reported concentrations:

- A single determination?
- The mean of duplicate / several determinations?
- Other? (Specify):

Examination Results for Item 2

2-1) Is marihuana (cannabis) detected/identified in Item 2?

- Yes, marihuana (cannabis) detected/identified
- No, marihuana (cannabis) not detected/identified

2-2) What cannabinoids were tested for and identified in Item 2?

	<u>Tested For</u>	<u>Identified</u>
Tetrahydrocannabinol (THC)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabinol (CBN)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabigerol (CBG)	<input type="checkbox"/>	<input type="checkbox"/>
Tetrahydrocannabinolic Acid (THCA)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabidiol (CBD)	<input type="checkbox"/>	<input type="checkbox"/>
Other cannabinoids identified (specify):	<input style="width: 300px;" type="text"/>	

2-3) What method(s) were used to examine and/or quantitate Item 2?

	<u>Examination</u>	<u>Quantitation</u>
Color Tests	<input type="checkbox"/>	<input type="checkbox"/>
GC-FID	<input type="checkbox"/>	<input type="checkbox"/>
GC/MS	<input type="checkbox"/>	<input type="checkbox"/>
LC	<input type="checkbox"/>	<input type="checkbox"/>
Macroscopic	<input type="checkbox"/>	<input type="checkbox"/>
Microscopic	<input type="checkbox"/>	<input type="checkbox"/>
TLC	<input type="checkbox"/>	<input type="checkbox"/>
Other (specify):	<input type="checkbox"/>	<input type="checkbox"/>
<input style="width: 100px;" type="text"/>		

Quantitative Results for Item 2

No quantitative analysis performed

2-4) Please record the concentration of total THC (combination of THC and THCA) that was obtained.
(Results should be reported using your laboratory reporting criteria for decimal places, uncertainty, and units.)

Reported Concentration	Uncertainty (k= <input style="width: 50px;" type="text"/>)	Units
Item 2: <input style="width: 100px;" type="text"/>	± <input style="width: 100px;" type="text"/>	(<input style="width: 100px;" type="text"/>)

2-5) Please list your raw data determinations below in percent of total THC. (Results not reported in % will be excluded from statistical calculations.)

<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
---	---	---	---

2-6) For quantitative analysis of THC, are reported concentrations:

- A single determination?
- The mean of duplicate / several determinations?
- Other? (Specify):

Examination Results for Item 3

3-1) Is marihuana (cannabis) detected/identified in Item 3?

- Yes, marihuana (cannabis) detected/identified
- No, marihuana (cannabis) not detected/identified

3-2) What cannabinoids were tested for and identified in Item 3?

	<u>Tested For</u>	<u>Identified</u>
Tetrahydrocannabinol (THC)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabinol (CBN)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabigerol (CBG)	<input type="checkbox"/>	<input type="checkbox"/>
Tetrahydrocannabinolic Acid (THCA)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabidiol (CBD)	<input type="checkbox"/>	<input type="checkbox"/>
Other cannabinoids identified (specify):	<input style="width: 300px; height: 15px;" type="text"/>	

3-3) What method(s) were used to examine and/or quantitate Item 3?

	<u>Examination</u>	<u>Quantitation</u>
Color Tests	<input type="checkbox"/>	<input type="checkbox"/>
GC-FID	<input type="checkbox"/>	<input type="checkbox"/>
GC/MS	<input type="checkbox"/>	<input type="checkbox"/>
LC	<input type="checkbox"/>	<input type="checkbox"/>
Macroscopic	<input type="checkbox"/>	<input type="checkbox"/>
Microscopic	<input type="checkbox"/>	<input type="checkbox"/>
TLC	<input type="checkbox"/>	<input type="checkbox"/>
Other (specify):	<input type="checkbox"/>	<input type="checkbox"/>
<input style="width: 100px; height: 15px;" type="text"/>		

Quantitative Results for Item 3

No quantitative analysis performed

3-4) Please record the concentration of total THC (combination of THC and THCA) that was obtained.
(Results should be reported using your laboratory reporting criteria for decimal places, uncertainty, and units.)

Reported Concentration	Uncertainty (k=<input style="width: 50px;" type="text"/>)	Units
Item 3: <input style="width: 100px;" type="text"/>	± <input style="width: 100px;" type="text"/>	(<input style="width: 100px;" type="text"/>)

3-5) Please list your raw data determinations below in percent of total THC. (Results not reported in % will be excluded from statistical calculations.)

<input style="width: 100%; height: 15px;" type="text"/>	<input style="width: 100%; height: 15px;" type="text"/>	<input style="width: 100%; height: 15px;" type="text"/>	<input style="width: 100%; height: 15px;" type="text"/>
---	---	---	---

3-6) For quantitative analysis of THC, are reported concentrations:

- A single determination?
- The mean of duplicate / several determinations?
- Other? (Specify):

Additional Comments

Please note: Any additional formatting applied in the free form space below will not transfer to the Summary Report and may cause your information to be illegible. This includes additional spacing and returns that present your responses in lists and tabular formats.

RELEASE OF DATA TO ACCREDITATION BODIES

The Accreditation Release is accessed by pressing the "Continue to Final Submission" button online and can be completed at any time prior to submission to CTS.

CTS submits external proficiency test data directly to ASCLD/LAB, ANAB, and/or A2LA. Please select one of the following statements to ensure your data is handled appropriately.

- This participant's data is intended for submission to ASCLD/LAB, ANAB, and/or A2LA. (Accreditation Release section below must be completed.)
- This participant's data is **not** intended for submission to ASCLD/LAB, ANAB, and/or A2LA.

Have the laboratory's designated individual complete the following steps **only if your laboratory is accredited in this testing/calibration discipline** by one or more of the following Accreditation Bodies.

Step 1: Provide the applicable Accreditation Certificate Number(s) for your laboratory.

ANAB Certificate No.
(Include ASCLD/LAB Certificate here)

A2LA Certificate No.

Step 2: Complete the Laboratory Identifying Information in its entirety.

Authorized Contact Person and Title

Laboratory Name

Location (City/State)